

FIREFIGHTER I/II



PRACTICAL SKILL SHEETS

INDIANA HOMELAND SECURITY
TRAINING DIVISION



FFI & FFII PRACTICAL SKILLS EXAMINATION

State Form 52664 (7-06)

INDIANA HOMELAND SECURITY TRAINING DIVISION

INDIANA BOARD OF FIREFIGHTING PERSONNEL STANDARDS AND EDUCATION FIREFIGHTER I & II NFPA 1001, 2002 Edition

STATE OF INDIANA JOB PERFORMANCE REQUIREMENT SKILLS EVALUATION SYSTEM

FIREFIGHTER I & II

Name of candidate	
Name of evaluator	
Course number	Date (<i>month, day, year</i>)
Location	

OBJECTIVE

The Job Performance Requirement Skills Evaluation System is divided into Skill Stations based upon the subject headings within the certification standard. Each of the Skill Stations are further broken down into Skills Tests which are drawn from each component of the standard. This is an "Evaluation" and not a "Training Session". The Candidate must satisfactorily pass each skill.

INSTRUCTORS AND EVALUATORS

Each Skill Test presented within this Skill Packet is based upon Job Performance Requirements identified by The National Fire Protection Agency and approved by the Indiana Board of Firefighting Personnel Standards and Education. Instructor II/III who is serving as the Lead Instructor and/or Lead Evaluator is mandated to ensure the Evaluation and Testing Results satisfy the Job Performance Requirement as described by the standard.

CANDIDATES

If the candidate is unable to perform a task, the Evaluator will identify the specific task as a "Recommended Area for Further Training." Each Candidate shall advise the Evaluator when they have completed each Skill Station. Candidates will not find out the results of an individual Skill Station until all evaluations scheduled for that day have been completed. Candidates have the option to retake any Skill Test at the end of the Evaluation Session or during a make-up session scheduled by the Instructor.

FFI & FFII PRACTICAL SKILLS EXAMINATION

State Form 52664 (7-06)

INDIANA HOMELAND SECURITY TRAINING DIVISION

1. COMMUNICATIONS - 001 / NFPA 1001 / 5.2.1 / 02 EDITION / FF1

Given a citizen report of an emergency incident, initiate the response to the incident using fire department operating procedures and communications equipment so the report is accurately and promptly relayed.

INSTRUCTOR: READ SCENARIO TO STUDENT.

Firefighter cadet is in the fire station apparatus bay when Mrs. Shirley Smith enters the station to report a car on fire in her carport at 100 Suzy Circle.

- ☐ Yes ☐ No Record exact location and type of incident.
- ☐ Yes ☐ No Record the name and address of person reporting the incident.
- ☐ Yes ☐ No Notify other personnel at station.
- ☐ Yes ☐ No Alert the telecommunications center.
- ☐ Yes ☐ No Respond to the incident.

Name of student	<input type="checkbox"/> Pass <input type="checkbox"/> Fail
Name of evaluator	Course number

FFI & FFII PRACTICAL SKILLS EXAMINATION

State Form 52664 (7-06)

INDIANA HOMELAND SECURITY TRAINING DIVISION

2. COMMUNICATIONS - 002 / NFPA 1001 / 5.2.2 / 02 EDITION / FF1

Receive a business or personal telephone call, given a fire department business phone, so that proper procedures for answering the phone are used and the caller's information is relayed.

INSTRUCTOR: READ SCENARIO TO STUDENT.

A call comes in to the station at 1400 hours. You answer the phone and the chief's wife wants to talk to the chief, who is currently busy on another call. She decides to leave a message for him. She wants to let him know that she will be picking up their son at school today.

- ☐ Yes ☐ No Answer call promptly and identify the department.
- ☐ Yes ☐ No Record message including date, time, name of caller, caller's number, message, and message-taker's name.
- ☐ Yes ☐ No Do not leave the caller on hold for an extended period of time.
- ☐ Yes ☐ No Post or deliver the message promptly.
- ☐ Yes ☐ No Terminate call courteously, allow caller to hang up first.

OR

INSTRUCTOR: READ SCENARIO TO STUDENT.

At 0900 hours, a business owner calls for the fire prevention officer. That officer is currently unavailable in a meeting. The business owner wishes to cancel this afternoon's appointment with the fire prevention officer due to a scheduling conflict on his end.

- ☐ Yes ☐ No Answer call promptly and identify the department.
- ☐ Yes ☐ No Record message including date, time, name of caller, caller's number, message, and message-taker's name.
- ☐ Yes ☐ No Do not leave the caller on hold for an extended period of time.
- ☐ Yes ☐ No Post or deliver the message promptly.
- ☐ Yes ☐ No Terminate call courteously, allow caller to hang up first.

Name of student	<input type="checkbox"/> Pass <input type="checkbox"/> Fail
Name of evaluator	Course number

FFI & FFII PRACTICAL SKILLS EXAMINATION

State Form 52664 (7-06)

INDIANA HOMELAND SECURITY TRAINING DIVISION

3. COMMUNICATIONS - 003 / NFPA 1001 / 5.2.3 / 5.2.1(B) / 02 EDITION / FF1

Transmit and receive message via the fire department radio, given a fire department radio and operating procedures, so that information is promptly relayed and is accurate, complete, and clear.

INSTRUCTOR: READ SCENARIO TO STUDENT.

You are acting as an officer on a fire department pumper. While returning from a training detail you notice smoke in the air about ½ mile from your position. You decide to investigate. Notify the communications center by radio of your intent and status of your company. Upon arrival 2 minutes later, you find a small dumpster on fire and proceed to extinguish it. Advise the communications center of your actions and status.

- ☐ Yes ☐ No Use plain English instead of "10-codes".
- ☐ Yes ☐ No Use an even, steady voice.
- ☐ Yes ☐ No Transmit accurate information.
- ☐ Yes ☐ No Give a clear picture of the event.
- ☐ Yes ☐ No Transmit only essential information.
- ☐ Yes ☐ No Identify sender and receiver in every transmission.
- ☐ Yes ☐ No Ensure receipt of message by repeating message back to the sender when appropriate.

Name of student

☐ Pass

☐ Fail

Name of evaluator

Course number

FFI & FFII PRACTICAL SKILLS EXAMINATION

State Form 52664 (7-06)

INDIANA HOMELAND SECURITY TRAINING DIVISION

4. EXTINGUISHERS - 001 / NFPA 1001 / 5.3.16 / 02 EDITION / FF1

Extinguish a Class A and B fire using the appropriate portable fire extinguisher.

- ☐ Yes ☐ No Pull the pin at the top of the extinguisher.
- ☐ Yes ☐ No Aim nozzle toward the fire.
- ☐ Yes ☐ No Squeeze handle to discharge agent (test before approach).
- ☐ Yes ☐ No Sweep nozzle back and forth at the base of the fire.
- ☐ Yes ☐ No Watch for re-ignition after fire is knocked down.

Name of student

☐ Pass

☐ Fail

Name of evaluator

Course number

FFI & FFII PRACTICAL SKILLS EXAMINATION

State Form 52664 (7-06)
INDIANA HOMELAND SECURITY TRAINING DIVISION

5. FIRE CONTROL - 001 / NFPA 1001 / 5.3.8 (B) / 02 EDITION / FF1

While working as a member of a team, using appropriate protective equipment, firefighting tools and extinguishing agents, control or extinguish piles/stacks of Class A materials (exteriors).

- ☐ Yes ☐ No Wear full protective clothing.
- ☐ Yes ☐ No Use a direct attack on base of fire with solid, straight, or narrow angle fog (30-degrees or less).
- ☐ Yes ☐ No Check exposures in proximity of fire.

Name of student	<input type="checkbox"/> Pass <input type="checkbox"/> Fail
Name of evaluator	Course number

FFI & FFII PRACTICAL SKILLS EXAMINATION

State Form 52664 (7-06)

INDIANA HOMELAND SECURITY TRAINING DIVISION

6. FIRE CONTROL - 002 / NFPA 1001 / 5.3.7(B) / 02 EDITION / FF1

Working as a member of a team, using appropriate protective equipment, firefighting tools, and extinguishing agent, control or extinguish open pans of combustible liquids (exterior).

- ☐ Yes ☐ No Open nozzle to full fog, narrow to power cone, sweep from side to side to move fuel or fire to desired location, controlling or extinguishing the fire.
- ☐ Yes ☐ No Do not "plunge" or "gouge" fire stream into liquid.
- ☐ Yes ☐ No Use full turnout gear including SCBA.

Name of student

☐ Pass

☐ Fail

Name of evaluator

Course number

FFI & FFII PRACTICAL SKILLS EXAMINATION

State Form 52664 (7-06)

INDIANA HOMELAND SECURITY TRAINING DIVISION

7. FIRE CONTROL - 003 / NFPA 1001 / 5.3.7(B) / 02 EDITION / FFI

Working as a member of a team, using appropriate protective equipment, firefighting tools, and extinguishing agents, control or extinguish vehicle fires.

- ☐ Yes ☐ No Approach from upwind and uphill in full protective gear.
☐ Yes ☐ No Expose and extinguish the fire using a direct attack.

Name of student

☐ Pass

☐ Fail

Name of evaluator

Course number

FFI & FFII PRACTICAL SKILLS EXAMINATION

State Form 52664 (7-06)

INDIANA HOMELAND SECURITY TRAINING DIVISION

8. FIRE CONTROL - 004 / NPFA 1001 / 5.3.8(B) / 02 EDITION / FF1

Working as a member of a team, using appropriate protective equipment, firefighting tools, and extinguishing agents, control or extinguish a storage container fire (exterior dumpster/trash bin).

- ☐ Yes ☐ No Wear full protective equipment when attacking the fire.
☐ Yes ☐ No Expose and extinguish the fire using a direct attack.

Name of student

☐ Pass ☐ Fail

Name of evaluator

Course number

FFI & FFII PRACTICAL SKILLS EXAMINATION

State Form 52664 (7-06)
INDIANA HOMELAND SECURITY TRAINING DIVISION

9. FIRE CONTROL - 005 / NFPA 1001 / 5.3.10(B) / 02 EDITION / FF1

Working as a member of a team, using appropriate protective equipment, firefighting tools, and extinguishing agents, control or extinguish Class A combustible materials within a structure (interior attack).

- ☐ Yes ☐ No Wear full protective equipment when attacking the fire.
- ☐ Yes ☐ No Expose and extinguish the fire utilizing a direct attack.

Name of student	<input type="checkbox"/> Pass <input type="checkbox"/> Fail
Name of evaluator	Course number

FFI & FFII PRACTICAL SKILLS EXAMINATION

State Form 52664 (7-06)

INDIANA HOMELAND SECURITY TRAINING DIVISION

10. FIRE CONTROL - 006 / NFPA 1001 / 5.3.19(B) / 02 EDITION / FF1

Working as a member of a team, combat a ground cover fire given the necessary tools and equipment so as to report the threat to property, recognize personal safety, quickly accomplish retreat if warranted, and complete the given assignment. Demonstrate or define both indirect and direct methods of attack.

☐ Yes ☐ No Respond with "Quick retreat is needed" when asked by the Instructor, what would your team do if the wind direction changed suddenly during the fire attack?"

AND

INDIRECT ATTACK

☐ Yes ☐ No Construct a fire line and maintain its integrity using rakes and shovels so that the fire line is between the fire and exposures. Fire line should be constructed far enough ahead of the fire so that the line is completed in time.

☐ Yes ☐ No Remove all ground cover and debris along the fire line.

☐ Yes ☐ No Clean fire line down to bare mineral soil, free of leaves, twigs and roots.

☐ Yes ☐ No Fire line shall be at least 18 inches wide.

☐ Yes ☐ No Burned and charred material should be thrown back into the burn.

☐ Yes ☐ No Scatter all cut and unburned fuels.

☐ Yes ☐ No Remove all overhanging branches.

AND

DIRECT ATTACK

☐ Yes ☐ No Use a direct attack to suppress a ground cover fire using water such as 1-1/2" hose line, hand pump extinguisher, or fire flaps

Name of student

☐ Pass

☐ Fail

Name of evaluator

Course number

FFI & FFII PRACTICAL SKILLS EXAMINATION

State Form 52664 (7-06)

INDIANA HOMELAND SECURITY TRAINING DIVISION

11. FIRE PREVENTION - 001 / NFPA 1001 / 5.5.1(B) / 02 EDITION / FF1

Demonstrate fire safety survey procedures for private dwellings.

- ☐ Yes ☐ No Greet occupants courteously and explain the purpose of the visit.
- ☐ Yes ☐ No Gain permission to make inspection.
- ☐ Yes ☐ No Make occupants aware of mission to prevent fires, not enforce codes.
- ☐ Yes ☐ No Survey includes attic, utility room, storage room, kitchen, garage, and other rooms requested by the occupant or owner.
- ☐ Yes ☐ No Make constructive comments on findings.
- ☐ Yes ☐ No Keep survey confidential.

Name of student

☐ Pass

☐ Fail

Name of evaluator

Course number

FFI & FFII PRACTICAL SKILLS EXAMINATION

State Form 52664 (7-06)

INDIANA HOMELAND SECURITY TRAINING DIVISION

12. FIRE PREVENTION - 002 / NFPA 1001 / 3.5.2(B) / 02 EDITION / FF1

Given a lesson plan, time allotment, and instructional materials, present a prepared program to an audience on one of the following topics:

STOP, DROP, AND ROLL

- ☐ Yes ☐ No Give introduction and reason for the class.
- ☐ Yes ☐ No Inform audience of action to be taken if clothing catches fire.
- ☐ Yes ☐ No Explain why they should immediately drop to the ground.
- ☐ Yes ☐ No Explain, demonstrate rolling on ground to smother flames.
- ☐ Yes ☐ No Ask members of audience to demonstrate.
- ☐ Yes ☐ No Provide constructive comments. Review major points. Answer questions.
- ☐ Yes ☐ No Make a short written report to a supervisor documenting topic, number of students, presenter, date, and location of presentation.

OR

HOME ESCAPE PLANNING

- ☐ Yes ☐ No Give introduction and reason for class, emphasizing planning, and practice.
- ☐ Yes ☐ No Explain why it is important to have two or more exits.
- ☐ Yes ☐ No Explain how to open windows and check doors for heat before opening.
- ☐ Yes ☐ No Emphasize crawling low. Explain why that is the safest way to escape.
- ☐ Yes ☐ No Suggest emergency whistles by every bed. Mention escape ladders.
- ☐ Yes ☐ No Explain the importance of having a designated outside meeting place, and why it is important not to return inside for any reason.
- ☐ Yes ☐ No Review major points. Answer questions.
- ☐ Yes ☐ No Make a short written report to a supervisor documenting topic, number of students, presenter, date, and location of presentation.

OR

FIRE STATION TOURS

- ☐ Yes ☐ No Give introduction.
- ☐ Yes ☐ No Explain to audience what to do if firefighters are called to an emergency.
- ☐ Yes ☐ No Allow audience to see firefighters close at hand dressed in protective clothing and crouching/kneeling as if in a fire. Explain why it is necessary for the firefighter to dress in this way and acknowledge that the appearance can be frightening.
- ☐ Yes ☐ No Answer questions courteously and to the best of their ability.
- ☐ Yes ☐ No Pass out and refer to fire safety informational materials.
- ☐ Yes ☐ No Show all equipment in the station and describe function.
- ☐ Yes ☐ No Exercise caution and vigilance to prevent harm to visitors.
- ☐ Yes ☐ No A firefighter should be placed at each end of the apparatus to prevent persons from slipping into, onto, or under apparatus.
- ☐ Yes ☐ No Keep group together. Review major points. Answer questions.
- ☐ Yes ☐ No Make a short written report to a supervisor documenting topic, number of students, presenter, date, and location of presentation.

Name of student	<input type="checkbox"/> Pass <input type="checkbox"/> Fail
Name of evaluator	Course number

FFI & FFII PRACTICAL SKILLS EXAMINATION

State Form 52664 (7-06)

INDIANA HOMELAND SECURITY TRAINING DIVISION

13. FORCIBLE ENTRY - 001 / NFPA 1001 / 5.3.4(B) / 02 EDITION / FF1

Demonstrate or define forcible entry through doors, windows, and walls using appropriate methods and tools.

DOORS

DOORS CONTAINING GLASS

- ☐ Yes ☐ No If door contains glass, select a striking tool. Break window near lock.
☐ Yes ☐ No Clean out glass fragments and reach in to unlock door.

DOORS THAT OPEN TOWARD THE FIREFIGHTER

- ☐ Yes ☐ No Select prying tools. Insert blade of tool between door and jamb near lock.
☐ Yes ☐ No Force blade in and against rabbit.
☐ Yes ☐ No Pry away from door to move door and jamb apart. Pull door open.

DOORS THAT OPEN AWAY FROM THE FIREFIGHTER

- ☐ Yes ☐ No Select prying tools. Loosen and remove door stop.
☐ Yes ☐ No Insert blade between door and jamb. Make initial pry.
☐ Yes ☐ No Pry door away from jamb until boot passes keeper.

WINDOWS

CHECK-RAIL OR DOUBLE-HUNG WINDOWS

- ☐ Yes ☐ No Select prying tools. Insert blade of tool at center of lower sash.
☐ Yes ☐ No Pry up to break lock or pull screw.

CASEMENT WINDOWS

- ☐ Yes ☐ No Break lowest pane of glass and clean out. Force or cut screen.
☐ Yes ☐ No Reach in and unlock. Operate crank or lever to open window.

AWNING OR JALOUSIE

- ☐ Yes ☐ No Break glass or remove panels. Reach in and operate crank.

WALLS

MASONRY OR VENEERED WALLS

- ☐ Yes ☐ No Select proper tools. Select place for opening.
☐ Yes ☐ No Make opening in wall. Observe safety precautions.

METAL WALLS

- ☐ Yes ☐ No Select proper tools. Select place for opening.
☐ Yes ☐ No Avoid electrical, plumbing, and structural members.
☐ Yes ☐ No Make opening. Fold metal back. Observe safety precautions.

WOOD FRAME WALLS

- ☐ Yes ☐ No Select proper tools. Select place for opening.
☐ Yes ☐ No Remove exterior covering and sheathing. Make opening.
☐ Yes ☐ No Watch for electrical and plumbing. Observe safety precautions.

Name of student

☐ Pass

☐ Fail

Name of evaluator

Course number

FFI & FFII PRACTICAL SKILLS EXAMINATION

State Form 52664 (7-06)

INDIANA HOMELAND SECURITY TRAINING DIVISION

14. HOSE - 001 / NFPA 1001 / 5.3.7(B) / 02 EDITION / FF1

Demonstrate the use of nozzles, adapters, hose appliances, and tools carried on a pumper as required by NFPA 101, Standard for Automotive Fire Apparatus.

- ☐ Yes ☐ No Gate valve.
- ☐ Yes ☐ No Spanner wrench.
- ☐ Yes ☐ No Hydrant wrench.
- ☐ Yes ☐ No Wye appliances.
- ☐ Yes ☐ No Siamese appliances.
- ☐ Yes ☐ No Combination fog nozzle.
- ☐ Yes ☐ No Double female adapter.
- ☐ Yes ☐ No Double male adapter.
- ☐ Yes ☐ No Hose clamp.
- ☐ Yes ☐ No Hose provided (3" or 2-1/2" and 1-1/2" or 1-3/4").

Name of student

☐ Pass

☐ Fail

Name of evaluator

Course number

FFI & FFII PRACTICAL SKILLS EXAMINATION

State Form 52664 (7-06)

INDIANA HOMELAND SECURITY TRAINING DIVISION

15. HOSE - 002 / NFPA 1001 / 5.3.10(B) / 02 EDITION / FF1

Advance an uncharged attack line from a pumper, given the necessary equipment and operating as a member of a team, into a structure.

- ☐ Yes ☐ No Wear full protective clothing.
- ☐ Yes ☐ No Firefighter at the nozzle and backup firefighters are on the same side of the hose line.
- ☐ Yes ☐ No Firefighters advance to the point of entry then call for the line to be charged.
- ☐ Yes ☐ No Feel the door with the back of the uncovered hand and bleed the air out of the line when charged.
- ☐ Yes ☐ No Firefighters stay low and avoid blocking the opening.

Name of student

☐ Pass

☐ Fail

Name of evaluator

Course number

FFI & FFII PRACTICAL SKILLS EXAMINATION

State Form 52664 (7-06)
INDIANA HOMELAND SECURITY TRAINING DIVISION

16. HOSE - 003 / NFPA 1001 / 5.3.10(B) / 02 EDITION / FF1

Advance an uncharged line from a pumper, given the necessary equipment and operating as a member of a team, up an inside stairway to an upper floor.

- ☐ Yes ☐ No
- Carry hose so that it can be fed out as needed.
- ☐ Yes ☐ No
- Place hose on stairs against outside wall.
- ☐ Yes ☐ No
- Flake excess hose up in the stairs above the fire level.

Name of student	<input type="checkbox"/> Pass <input type="checkbox"/> Fail
Name of evaluator	Course number

FFI & FFII PRACTICAL SKILLS EXAMINATION

State Form 52664 (7-06)

INDIANA HOMELAND SECURITY TRAINING DIVISION

17. HOSE - 004 / NFPA 1001 / 5.3.10(B) / 02 EDITION / FF1

Advance an uncharged line from pumper, given the necessary equipment and operating as a member of a team, up an outside stairway to an upper floor.

- ☐ Yes ☐ No Carry hose so that it can be fed out as needed.
- ☐ Yes ☐ No Place hose on stairs against outside wall.
- ☐ Yes ☐ No Flake excess hose up the stairs above the fire level.
- ☐ Yes ☐ No Not available to the Authority Having Jurisdiction.

Name of student

☐ Pass

☐ Fail

Name of evaluator

Course number

FFI & FFII PRACTICAL SKILLS EXAMINATION

State Form 52664 (7-06)
INDIANA HOMELAND SECURITY TRAINING DIVISION

18. HOSE - 005 / NFPA 1001/ 5.3.10(B) / 02 EDITION / FF1

Advance an uncharged attack line from a pumper, given the necessary equipment and operating as a member of a team, down an inside stairway to a lower floor.

- ☐ Yes ☐ No
- Firefighters stay on the same side of the hose line.
-
- ☐ Yes ☐ No
- Carry hose so that it can be fed out as needed.
-
- ☐ Yes ☐ No
- Station firefighters at critical points, corners, and obstructions to feed hose.

Name of student	<input type="checkbox"/> Pass <input type="checkbox"/> Fail
Name of evaluator	Course number

FFI & FFII PRACTICAL SKILLS EXAMINATION

State Form 52664 (7-06)

INDIANA HOMELAND SECURITY TRAINING DIVISION

19. HOSE - 006 / NFPA 1001 / 5.3.10(B) / 02 EDITION / FF1

Advance an uncharged attack line from a pumper, given the necessary equipment and operating as a member of a team, down an outside stairway to a lower floor.

- ☐ Yes ☐ No Firefighters stay on the same side of the hose.
- ☐ Yes ☐ No Carry hose so that it can be fed out as needed.
- ☐ Yes ☐ No Station firefighters at critical points, corners, and obstructions to feed hose.
- ☐ Yes ☐ No Not available to the Authority Having Jurisdiction.

Name of student

☐ Pass

☐ Fail

Name of evaluator

Course number

FFI & FFII PRACTICAL SKILLS EXAMINATION

State Form 52664 (7-06)
INDIANA HOMELAND SECURITY TRAINING DIVISION

20. HOSE - 007 / NFPA 1001 / 5.3.10(B) / 02 EDITION / FF1

Advance a charged attack line from a pumper, given the necessary equipment and operating as a member of a team, into a structure.

- ☐ Yes ☐ No
- Firefighters stay on the same side of the hose line.
-
- ☐ Yes ☐ No
- Feel the door using the back of an uncovered hand.
-
- ☐ Yes ☐ No
- Bleed air out of line before entry.
-
- ☐ Yes ☐ No
- Stay low and avoid blocking ventilation openings.

Name of student	<input type="checkbox"/> Pass <input type="checkbox"/> Fail
Name of evaluator	Course number

FFI & FFII PRACTICAL SKILLS EXAMINATION

State Form 52664 (7-06)

INDIANA HOMELAND SECURITY TRAINING DIVISION

21. HOSE - 008 / NFPA 1001 / 5.3.10(B) / 02 EDITION / FF1

Advance a charged attack line from a pumper, given the necessary equipment and operating as a member of a team, up an inside stairway to an upper floor.

- ☐ Yes ☐ No Firefighters stay on the same side of the hose line.
- ☐ Yes ☐ No Feel the door using the back of an uncovered hand.
- ☐ Yes ☐ No Bleed air out of line before entry.
- ☐ Yes ☐ No Stay low and avoid blocking ventilation openings.

Name of student	<input type="checkbox"/> Pass <input type="checkbox"/> Fail
Name of evaluator	Course number

FFI & FFII PRACTICAL SKILLS EXAMINATION

State Form 52664 (7-06)

INDIANA HOMELAND SECURITY TRAINING DIVISION

22. HOSE - 009 / NFPA 1001 / 5.3.10(B) / 97 EDITION / FF1

Advance a charged attack line from a pumper, given the necessary equipment and operating as a member of a team, up an outside stairway to an upper floor.

- ☐ Yes ☐ No Firefighters stay on the same side of the hose line.
- ☐ Yes ☐ No Feel the door using the back of an uncovered hand.
- ☐ Yes ☐ No Bleed air out of line before entry.
- ☐ Yes ☐ No Stay low and avoid blocking ventilation openings.
- ☐ Yes ☐ No Not available to the Authority Having Jurisdiction.

Name of student

☐ Pass

☐ Fail

Name of evaluator

Course number

FFI & FFII PRACTICAL SKILLS EXAMINATION

State Form 52664 (7-06)

INDIANA HOMELAND SECURITY TRAINING DIVISION

23. HOSE - 010 / NFPA 1001 / 5.3.10(B) / 02 EDITION / FF1

Advance a charged attack line from a pumper, given the necessary equipment and operating as a member of a team, down an inside stairway to a lower floor.

- ☐ Yes ☐ No Firefighters stay on the same side of the hose line.
- ☐ Yes ☐ No Feel the door using the back of an uncovered hand.
- ☐ Yes ☐ No Bleed air out of line before entry.
- ☐ Yes ☐ No Stay low and avoid ventilation openings.

Name of student

☐ Pass

☐ Fail

Name of evaluator

Course number

FFI & FFII PRACTICAL SKILLS EXAMINATION

State Form 52664 (7-06)

INDIANA HOMELAND SECURITY TRAINING DIVISION

24. HOSE - 011 / NFPA 1001 / 5-5.4(B) / 02 EDITION / FF1

Demonstrate three types of hose loads.

ACORDION LOAD

- ☐ Yes ☐ No Lay first length of hose in bed on edge against partition. At front of hose bed, fold hose back on itself, and then lay it back to the rear next to the first length.
- ☐ Yes ☐ No At rear of the hose bed, fold the hose so that the bend is even with the rear edge of the bed, and then lay the hose back to the front.
- ☐ Yes ☐ No Continue laying hose in folds across hose bed. At rear edge of the bed, stagger the folds so that every bend is approximately 2 inches shorter than the edge of the bed. This stagger may also be done at the front of the bed, if desired. Angle the hose upward to start the next tier.
- ☐ Yes ☐ No Make the first fold of the second tier directly over the last fold of the first tier at the rear of the bed.
- ☐ Yes ☐ No Continue with consecutive tiers in the same manner as the first.

HORSESHOE LOAD

- ☐ Yes ☐ No Place female coupling in front corner of hose bed. Lay first length of hose on edge against wall. Make first fold at rear even with edge of hose bed.
- ☐ Yes ☐ No Lay hose to the front and then around the perimeter of the hose so that it comes back to the rear along the opposite side.
- ☐ Yes ☐ No Make a fold at the rear in the same manner as before and then lay the hose back around the perimeter of the hose bed inside first length.
- ☐ Yes ☐ No Lay succeeding lengths progressively inward toward the center until the entire space is filled. If desired, stagger the folds so that every other bend is approximately 2 inches inside adjacent bends. Start the second tier by extending the hose from the last fold directly over to a front corner of the bed, laying it flat on the hose of the first tier.
- ☐ Yes ☐ No Make second and succeeding tiers in the same manner as the first. Lay crossover length on second tier, but lay it to the opposite corner from that in first tier. Make crossovers in succeeding tiers to alternate corners.

FLAT LOAD

- ☐ Yes ☐ No Lay first length of hose flat in the bed against partition.
- ☐ Yes ☐ No Fold hose back on itself at front of hose bed, and lay it back to rear on top of previous length. At rear of hose bed, fold hose so that the bend is even with the rear edge of the bed.
- ☐ Yes ☐ No Lay the hose back to the front of the bed, angling it to make the front fold adjacent to the previous fold.
- ☐ Yes ☐ No Continue laying hose progressively across bed to complete first tier.
- ☐ Yes ☐ No Continue consecutive tiers in the same manner as the first.
- ☐ Yes ☐ No If loading a split bed, connect the last coupling from one side using a double male adapter. Lay connected couplings on top of load, and pull out slack so that crossover loop lies tightly against load.

Name of student

☐ Pass

☐ Fail

Name of evaluator

Course number

FFI & FFII PRACTICAL SKILLS EXAMINATION

State Form 52664 (7-06)

INDIANA HOMELAND SECURITY TRAINING DIVISION

25. HOSE - 012 / NFPA 1001 / 5-5.4(B) / 02 EDITION / FF1

Demonstrate four types of hose rolls.

STRAIGHT ROLL

- ☐ Yes ☐ No Lay hose straight and flat on a clean surface.
- ☐ Yes ☐ No Roll male couplings onto hose forming a coil.
- ☐ Yes ☐ No Continue to roll, keeping edges aligned to make a uniform roll.
- ☐ Yes ☐ No Lay roll on ground, tamp protruding coils down into the roll.

DONUT ROLL

- ☐ Yes ☐ No When the roll is complete, male coupling will be inside the roll. Female couplings will be about $\frac{1}{2}$ roll ahead of the male couplings.

TWIN DONUT ROLL

- ☐ Yes ☐ No Place male and female coupling together. Lay hose flat to form two parallel lines from the loop end to the couplings.
- ☐ Yes ☐ No Fold the loop end over and upon the two line to start the roll.
- ☐ Yes ☐ No Roll both lines simultaneously toward coupling ends, forming a twin roll with a decreased diameter.
- ☐ Yes ☐ No Carry twin donut roll in the same manner as standard donut roll.

SELF-LOCKING TWIN DONUT ROLL

- ☐ Yes ☐ No Place male and female couplings together. Lay hose flat to form two parallel lines from the loop end to the couplings.
- ☐ Yes ☐ No Move one side of the hose up and over 2-1/2 to 3 feet to opposite side without turning. This loop determines size for shoulder loop.
- ☐ Yes ☐ No Face coupling ends, bring back side of the loop forward toward couplings, and place it on top of where hose crosses.
- ☐ Yes ☐ No Roll toward coupling ends, forming two rolls side by side.
- ☐ Yes ☐ No When rolls are completed, allow couplings to lie across top of each roll, adjust loops making one short and one long, by pulling one side of loop through the center.
- ☐ Yes ☐ No Place long loop through short loop behind couplings, and tighten. The loop forms a shoulder sling.

Name of student

☐ Pass

☐ Fail

Name of evaluator

Course number

FFI & FFII PRACTICAL SKILLS EXAMINATION

State Form 52664 (7-06)

INDIANA HOMELAND SECURITY TRAINING DIVISION

26. HOSE - 013 / NFPA 1001 / 5.3.10(B) 5.5.4 (B) / 02 EDITION / FF1

Demonstrate proper method for coupling and uncoupling fire hose.

COUPLING: FOOT-TILT METHOD

- ☐ Yes ☐ No Stand facing couplings with one foot near male coupling.
- ☐ Yes ☐ No Place foot directly behind male coupling, and apply pressure to tilt it upward.
- ☐ Yes ☐ No Grasp female coupling with one hand on coupling swivel.
- ☐ Yes ☐ No Connect couplings by turning swivel clockwise.

OR

UNCOUPLING: TWO-FIREFIGHTER METHOD

- ☐ Yes ☐ No Two firefighters hold opposite couplings and stand facing each other. Firefighter holding the male coupling with both hands, bends hose directly behind coupling, and stabilizes coupling tightly against upper thigh or mid-section with male threads pointing outwards.
- ☐ Yes ☐ No Firefighter holding female coupling aligns couplings.
- ☐ Yes ☐ No Firefighter grasps female coupling with both hands, aligns both couplings and turns swivel clockwise to complete the connection.

AND

UNCOUPLING: KNEE-PRESS METHOD

- ☐ Yes ☐ No Grasp hose behind female coupling and stand coupling on end with male coupling below.
- ☐ Yes ☐ No Set feet well apart for balance and place one knee upon the hose and shank of the female coupling. Keep your thigh in a vertical plane with the couplings, and apply body weight to the connected coupling.
- ☐ Yes ☐ No As weight is applied, turn swivel counter-clockwise to loosen the connection.

OR

UNCOUPLING: TWO-FIREFIGHTER METHOD

- ☐ Yes ☐ No Two firefighters face each other with couplings between them.
- ☐ Yes ☐ No Firefighters take firm two-handed grip on respective couplings, align the couplings, and compress the gasket by pressing toward each other.
- ☐ Yes ☐ No Keep arms stiff and both firefighters turn their couplings counter-clockwise to loosen the connection.

Name of student	<input type="checkbox"/> Pass <input type="checkbox"/> Fail
Name of evaluator	Course number

FFI & FFII PRACTICAL SKILLS EXAMINATION

State Form 52664 (7-06)

INDIANA HOMELAND SECURITY TRAINING DIVISION

27. HOSE - 014 / NFPA 1001 / 5.3.10 (B) / 02 EDITION / FF1

Demonstrate three types of hose carries.

ACCORDION SHOULDER CARRY

- ☐ Yes ☐ No Stretch a section of fire hose into a straight line. Carry one coupling end toward the other until approximately the middle of the section is reached. Pick up the hose near the center and advance to the other coupling.
- ☐ Yes ☐ No Pick up the second coupling and place both couplings on the fold, making sure the ends are even.
- ☐ Yes ☐ No Advance back toward the other end and line up folds and couplings.
- ☐ Yes ☐ No At center, place folded hose on shoulder and lift with legs.
- ☐ Yes ☐ No Hold onto couplings and flip hose off the shoulder.

SINGLE SECTION DRAIN AND CARRY

- ☐ Yes ☐ No Pick up either end, allow water to flow forward and place coupling in front of body near the waist with the hose flaked over one shoulder.
- ☐ Yes ☐ No Hold hose in front of body with both hands and walk slowly forward, forming a loop in front of the body.
- ☐ Yes ☐ No Walk slowly down the hose line placing gathered hose over the same shoulder. Form loops about knee high in front of and behind the body until all hose is loaded on the shoulder.

SHOULDER LOOP CARRY

- ☐ Yes ☐ No Place coupling over shoulder with hose in front of the body.
- ☐ Yes ☐ No Form a bight about 3 feet long on the ground.
- ☐ Yes ☐ No Bring the formed loop back over the shoulder to form loop just short of the ground.
- ☐ Yes ☐ No Continue to load successive shoulder loops in the same manner.
- ☐ Yes ☐ No When hose has been loaded on shoulder, grasp hose at the top.
- ☐ Yes ☐ No Lift shoulder loop from shoulder, turn toward loop, insert arm through loop, and place shoulder loop upon the other shoulder.

Name of student

☐ Pass

☐ Fail

Name of evaluator

Course number

FFI & FFII PRACTICAL SKILLS EXAMINATION

State Form 52664 (7-06)

INDIANA HOMELAND SECURITY TRAINING DIVISION

28. HOSE - 015 / NFPA 1001 / 5.3.10 (B) / 02 EDITION / FF1

Demonstrate extending hose lines.

- ☐ Yes ☐ No Bring additional section of hose to the nozzle.
- ☐ Yes ☐ No Crack nozzle, apply hose clamp approximately 3 feet behind nozzle.
- ☐ Yes ☐ No Remove nozzle, add new section and re-attach nozzle.
- ☐ Yes ☐ No Release hose clamp slowly, bringing water to the nozzle.

Name of student

☐ Pass

☐ Fail

Name of evaluator

Course number

FFI & FFII PRACTICAL SKILLS EXAMINATION

State Form 52664 (7-06)

INDIANA HOMELAND SECURITY TRAINING DIVISION

29. HOSE - 016 / NFPA 1001 / 5.3.10(B) / 02 EDITION / FF1

Demonstrate replacing burst sections of fire hose.

- ☐ Yes ☐ No Use one of the following methods to stop water and control the line:
Close a pumper valve.
Close fire hydrant valve.
It may be necessary to put kink in hose away from break.
- ☐ Yes ☐ No Two sections shall be used to replace the burst section.

Name of student

☐ Pass ☐ Fail

Name of evaluator

Course number

FFI & FFII PRACTICAL SKILLS EXAMINATION

State Form 52664 (7-06)

INDIANA HOMELAND SECURITY TRAINING DIVISION

30. HOSE - 017 / NFPA 1001 / 5.3.10 (B) / 02 EDITION / FF1

Demonstrate carrying 100 feet of attack hose line of 1-1/2" diameter or larger into a building, connecting it to a standpipe, and advancing the line from the standpipe.

- ☐ Yes ☐ No Firefighters stay on the same side of the hose using shoulder or under arm carry.
- ☐ Yes ☐ No Lay hose against outside stairwell. Avoid sharp bends or kinks.
- ☐ Yes ☐ No Flake extra hose up towards floor above the fire floor.
- ☐ Yes ☐ No Connect to the standpipe one floor below the fire floor.
- ☐ Yes ☐ No Advance hose lines from the standpipe.
- ☐ Yes ☐ No Not available to the Authority Having Jurisdiction.

Name of student

☐ Pass ☐ Fail

Name of evaluator

Course number

FFI & FFII PRACTICAL SKILLS EXAMINATION

State Form 52664 (7-06)

INDIANA HOMELAND SECURITY TRAINING DIVISION

31. HOSE - 018 / NFPA 1001 / 5.3.15(B) / 02 EDITION / FF1

Demonstrate a hand lay of 300 feet of 2-1/2" diameter or larger supply hose line from a pumper to a water source.

SHOULDER LOADS (FROM FLAT OR HORSESHOE LOADS)

- ☐ Yes ☐ No Firefighter at tailboard faces direction of water source. Initial fold of hose over shoulder, coupling at chest height. Flake hose from behind back over shoulder with rear fold at back of the knee.
- ☐ Yes ☐ No Fold in front, knee height, bring hose back over shoulder. Continue to make knee high folds until hose is loaded.
- ☐ Yes ☐ No Firefighter moves forward approximately 15 feet, 2nd firefighter loads hose in same manner.
- ☐ Yes ☐ No Repeat loading process with each firefighter until all hose is loaded. Uncouple hose from hose bed. Last coupling is carried by last firefighter.

OR

SHOULDER LOADS (FROM ACCORDION OR FLAT LOAD)

- ☐ Yes ☐ No Face hose bed. Grasp nozzle/coupling/hose folds with both hands.
- ☐ Yes ☐ No Pull folds about 1/3 of the way out of the bed. Turn hose upright (accordion only). Pivot into folds placing hose flat on shoulder with coupling in front of body.
- ☐ Yes ☐ No Grasp bundle tightly with both hands. Step away from the apparatus. Pull shoulder load completely out of bed.

OR

WORKING LINE DRAG

- ☐ Yes ☐ No Stand at coupling or nozzle, facing direction of water source.
- ☐ Yes ☐ No Place hose over shoulder with coupling in front of chest.
- ☐ Yes ☐ No Hold coupling in place and pull with shoulder.
- ☐ Yes ☐ No Position firefighters at each coupling with 15-20 feet of slack hose line between each firefighter.

Name of student	<input type="checkbox"/> Pass <input type="checkbox"/> Fail
Name of evaluator	Course number

FFI & FFII PRACTICAL SKILLS EXAMINATION

State Form 52664 (7-06)

INDIANA HOMELAND SECURITY TRAINING DIVISION

32. HOSE - 019 / NFPA 1001 / 5.3.10 (B) / 02 EDITION / FF1

Demonstrate how to open, close, and adjust a nozzle stream pattern and flow setting as instructed.

☐ Yes ☐ No Open and close nozzle properly.

☐ Yes ☐ No Select proper stream.

☐ Yes ☐ No Select Flush pattern.

Name of student

☐ Pass

☐ Fail

Name of evaluator

Course number

FFI & FFII PRACTICAL SKILLS EXAMINATION

State Form 52664 (7-06)

INDIANA HOMELAND SECURITY TRAINING DIVISION

33. HOSE - 020 / NFPA 1001 / 5.5.4 (B) / 02 EDITION / FF1

Demonstrate the procedures for cleaning and maintaining fire hose, couplings, and nozzles including damage inspection.

- ☐ Yes ☐ No Brush away dirt and dust accumulations.
- ☐ Yes ☐ No Wash and scrub hose with clear water or hose washing machine if dirt cannot be removed by brushing.
- ☐ Yes ☐ No Wash with mild detergent and thoroughly rinse with water any hose exposed to oil.
- ☐ Yes ☐ No Clean swivel couplings with suitable brush.

Name of student

☐ Pass ☐ Fail

Name of evaluator

Course number

FFI & FFII PRACTICAL SKILLS EXAMINATION

State Form 52664 (7-06)

INDIANA HOMELAND SECURITY TRAINING DIVISION

34. HOSE - 021 / NFPA 1001 / 5.3.7 (B) 5.3.8 (B) / 02 EDITION / FF1

Demonstrate the operation of both fog and solid stream nozzles.

- ☐ Yes ☐ No Place one hand on nozzle and one hand on hose. Brace hose with body.
- ☐ Yes ☐ No Open and close nozzles slowly to avoid water hammer.
- ☐ Yes ☐ No Demonstrate range of fog settings while water is flowing.
- ☐ Yes ☐ No Demonstrate solid stream, including deflection of solid stream, while water is flowing.
- ☐ Yes ☐ No Demonstrate use of fog and solid stream nozzles in direct, indirect, and combination fire attack.

Name of student

☐ Pass

☐ Fail

Name of evaluator

Course number

FFI & FFII PRACTICAL SKILLS EXAMINATION

State Form 52664 (7-06)

INDIANA HOMELAND SECURITY TRAINING DIVISION

35. HOSE - 022 / NFPA 1001 / 5.3.10(B) / 02 EDITION / FF1

Advance a charged attack line from a pumper, given the necessary equipment and operating as a member of a team, down a stairway to a lower floor.

- ☐ Yes ☐ No Firefighters stay on the same side of hose line.
- ☐ Yes ☐ No Feel the door using the back of an uncovered hand.
- ☐ Yes ☐ No Bleed air from line before entry.
- ☐ Yes ☐ No Stay low to avoid blocking ventilation openings.

Name of student

☐ Pass ☐ Fail

Name of evaluator

Course number

FFI & FFII PRACTICAL SKILLS EXAMINATION

State Form 52664 (7-06)

INDIANA HOMELAND SECURITY TRAINING DIVISION

36. LADDERS - 001 / NFPA 1001 / 5.3.6 (B) / 02 EDITION / FF1

Carry, position, raise, and lower a 14-foot (or larger) single, straight, or wall ladder. Use the low shoulder method.

- ☐ Yes ☐ No Face tip, crouch beside ladder, and grasp middle rung with hand nearest ladder. Roll ladder toward Firefighter so it rests on beam.
- ☐ Yes ☐ No Stand, using leg muscles and keeping back straight.
- ☐ Yes ☐ No As ladder is brought up, pivot into the ladder, and insert other arm through rungs so the upper beam rests on your shoulder.
- ☐ Yes ☐ No Face toward the butt, steady the ladder, and lower the butt end slightly for better balance and visibility.
- ☐ Yes ☐ No Lower the butt end to the ground at the proper distance from the building for climbing or place flat with butt against building.
- ☐ Yes ☐ No Raise the ladder to a vertical position using hand over the rungs method.
- ☐ Yes ☐ No Grasp both beams, heel the butt and lean into the building.
- ☐ Yes ☐ No Check climbing angle.
- ☐ Yes ☐ No Firefighter checks behind before lowering ladder.
- ☐ Yes ☐ No Lower ladder reversing prior steps.

Name of student

☐ Pass

☐ Fail

Name of evaluator

Course number

FFI & FFII PRACTICAL SKILLS EXAMINATION

State Form 52664 (7-06)

INDIANA HOMELAND SECURITY TRAINING DIVISION

37. LADDERS - 003 / NFPA 1001 / 5.3.6 (B) / 02 EDITION / FF1

Carry, position, raise, and lower the longest ground extension ladder available to the Authority Having Jurisdiction. Use a team of firefighters to complete the task.

FLAT SHOULDER CARRY (FROM GROUND)

- ☐ Yes ☐ No Two firefighters position themselves on one side near each end, and the third firefighter takes a position at midpoint on opposite side.
- ☐ Yes ☐ No Facing the tip, each firefighter grasps beam with hand closest to ladder.
- ☐ Yes ☐ No Firefighter at heel gives the order, "shoulder the ladder", and firefighters stand using leg muscles to lift ladder and pivot toward the butt end.
- ☐ Yes ☐ No Beam is placed on shoulders. Firefighters face butt end.

AND

FLAT RAISE

- ☐ Yes ☐ No Heel person places butt end on ground while firefighter(s) at the tip rest ladder on shoulders.
- ☐ Yes ☐ No Heel person heels ladder by standing on bottom rung, crouching down and grasping convenient rung with both hands (checking for overhead obstructions).
- ☐ Yes ☐ No Firefighter(s) at the tip advance in unison, with outside hands on beam and inside hands on rungs until ladder is vertical.
- ☐ Yes ☐ No Pivot ladder to position fly section away from building (wood ladders-fly toward building).
- ☐ Yes ☐ No To extend, one firefighter grasps halyard and extends fly using hand-over-hand method while the other firefighter(s) hold the ladder.
- ☐ Yes ☐ No Firefighters on outside of ladder each place one foot against a butt spur or bottom rung and grasp convenient rungs. One firefighter steadies the ladder and, working together, firefighters gently angle ladder toward building until ladder tip makes contact.
- ☐ Yes ☐ No To lower, reverse steps.

Name of student

☐ Pass

☐ Fail

Name of evaluator

Course number

FFI & FFII PRACTICAL SKILLS EXAMINATION

State Form 52664 (7-06)

INDIANA HOMELAND SECURITY TRAINING DIVISION

38. LADDERS - 004 / NFPA 1001 / 5.3.6 (B) / 02 EDITION / FF1

Carry, position, raise, and lower a folding/attic ladder.

- ☐ Yes ☐ No Carry with tip end forward and slightly lowered.
- ☐ Yes ☐ No Place safety shoe on ground where ladder is to be placed.
- ☐ Yes ☐ No Pull down on folded beam and lock-in safety latch.
- ☐ Yes ☐ No Unlock safety latch and fold one beam on top of the other.
- ☐ Yes ☐ No Carry back to starting position, butt forward and lowered.

Name of student

☐ Pass

☐ Fail

Name of evaluator

Course number

FFI & FFII PRACTICAL SKILLS EXAMINATION

State Form 52664 (7-06)
INDIANA HOMELAND SECURITY TRAINING DIVISION

39. LADDERS - 005 / NFPA 1001 / 5.3.10 (B) 5.3.12 (B) / 02 EDITION / FF1

Demonstrate the techniques required to work from ground or aerial ladders with tools and appliances, with and without a safety harness.

- ☐ Yes ☐ No Lock into ladder with a leg lock or safety harness.
- ☐ Yes ☐ No Hold and use properly while working from the ladder.

Name of student	<input type="checkbox"/> Pass <input type="checkbox"/> Fail
Name of evaluator	Course number

FFI & FFII PRACTICAL SKILLS EXAMINATION

State Form 52664 (7-06)

INDIANA HOMELAND SECURITY TRAINING DIVISION

40. LADDERS - 006 / NFPA 1001 / 5.3.11 (B) 5.3.12 (B) / 02 EDITION / FF1

Climb the full length of each type of ground and aerial ladder available to the Authority Having Jurisdiction and demonstrate carrying firefighting tools or equipment while ascending and descending.

CLIMBING TECHNIQUE

- ☐ Yes ☐ No Bend knee to ease the weight onto each rung.
- ☐ Yes ☐ No Keep body perpendicular to the ground.
- ☐ Yes ☐ No Focus eyes forward, with occasional glance at the tip.
- ☐ Yes ☐ No Keep arms straight during climb.
- ☐ Yes ☐ No Grasp every rung or alternating rungs with palms down and thumbs beneath rung: (or) slide both hands behind the beams to maintain constant contact.
- ☐ Yes ☐ No Use legs to provide upward motion, not arms.

CARRYING TECHNIQUE

- ☐ Yes ☐ No Free hand slides under beam providing constant hand contact with ladder while carrying equipment.

Name of student

☐ Pass

☐ Fail

Name of evaluator

Course number

FFI & FFII PRACTICAL SKILLS EXAMINATION

State Form 52664 (7-06)

INDIANA HOMELAND SECURITY TRAINING DIVISION

41. LADDERS - 007 / NFPA 1001 / 5.3.10 (B) / 02 EDITION / FF1

Advance an uncharged attack hose line from a pumper, given the necessary equipment and operating as a member of a team, up a ladder.

- ☐ Yes ☐ No Lead firefighter drapes nozzle or coupling over shoulder, advances up 10 feet.
- ☐ Yes ☐ No Second firefighter drapes large loops or flakes of hose over shoulder on same side as the first firefighter and starts up ladder. Allow 20-25 feet of hose between each firefighter.
- ☐ Yes ☐ No If a third firefighter is required, continue same as step 2.
- ☐ Yes ☐ No A firefighter should be positioned to heel the ladder during the evolution. No more than one firefighter per ladder section.

Name of student

☐ Pass

☐ Fail

Name of evaluator

Course number

FFI & FFII PRACTICAL SKILLS EXAMINATION

State Form 52664 (7-06)

INDIANA HOMELAND SECURITY TRAINING DIVISION

42. LADDERS - 008 / NFPA 1001 / 5.3.10 (B) / 02 EDITION / FF1

Advance a charged attack hose line from a pumper, given the necessary equipment and operating as a member of a team, up a ladder to a second floor landing.

- ☐ Yes ☐ No Position firefighters on the ladder within passing distance. No more than one firefighter per ladder section.
- ☐ Yes ☐ No Each firefighter is secured to the ladder with leg lock or safety harness.
- ☐ Yes ☐ No Charge hose with the nozzle upward from firefighter to firefighter.
- ☐ Yes ☐ No Firefighter with the nozzle takes line onto landing as the other firefighters hoist additional hose as necessary.

Name of student

☐ Pass

☐ Fail

Name of evaluator

Course number

FFI & FFII PRACTICAL SKILLS EXAMINATION

State Form 52664 (7-06)

INDIANA HOMELAND SECURITY TRAINING DIVISION

43. LADDERS - 009 / NFPA 1001 / 5.3.10 (B) / 02 EDITION / FF1

Demonstrate the operation of a charged attack hose line of 1-1/2" diameter or larger from a ground ladder.

- ☐ Yes ☐ No Firefighter secures to ladder with leg lock or safety harness. Nozzle is pushed upward to that firefighter.
- ☐ Yes ☐ No Secure hose to ladder several rungs below the nozzle firefighter.
- ☐ Yes ☐ No Nozzle firefighter places nozzle through rungs in front of the body.
- ☐ Yes ☐ No Secure hose to rung with clove hitch.
- ☐ Yes ☐ No Make sure nozzle and nozzle firefighter are secured before water flows.

Name of student

☐ Pass ☐ Fail

Name of evaluator

Course number

FFI & FFII PRACTICAL SKILLS EXAMINATION

State Form 52664 (7-06)

INDIANA HOMELAND SECURITY TRAINING DIVISION

44. LADDERS - 010 / NFPA 1001 / 5.5.3 (B) / 02 EDITION / FF1

Demonstrate the procedure for cleaning ladders.

- ☐ Yes ☐ No Remove dirt with a brush and running water.
- ☐ Yes ☐ No Use solvent cleaner to remove oily or greasy residues.
- ☐ Yes ☐ No Rinse with clean running water.
- ☐ Yes ☐ No Wipe dry.
- ☐ Yes ☐ No Inspect for defects.

Name of student

☐ Pass

☐ Fail

Name of evaluator

Course number

FFI & FFII PRACTICAL SKILLS EXAMINATION

State Form 52664 (7-06)
INDIANA HOMELAND SECURITY TRAINING DIVISION

45. LADDERS - 011 / NFPA 1001 / 5.5.3 (B) / 02 EDITION / FF1

Demonstrate inspection and maintenance procedures for different types of ground and aerial ladders.

- ☐ Yes ☐ No Check rungs for tightness; bolts, rivets, and welds for looseness.
- ☐ Yes ☐ No Check beams/trusses and truss blocks for compression failure.
- ☐ Yes ☐ No Check heat indicator and look for signs of heat exposure.
- ☐ Yes ☐ No Mark defects with chalk or other suitable marker.

Name of student	<input type="checkbox"/> Pass <input type="checkbox"/> Fail
Name of evaluator	Course number

FFI & FFII PRACTICAL SKILLS EXAMINATION

State Form 52664 (7-06)

INDIANA HOMELAND SECURITY TRAINING DIVISION

46. OVERHAUL - 001 / NFPA 1001 / 5.3.13 (B) / 02 EDITION / FF1

Expose hidden fires by opening ceilings, walls, floors, and pulling apart burned materials.

WINDOWS AND DOORS

☐ Yes ☐ No Pull off molding to expose inner parts of frame or casing.

CONCEALED SPACES

☐ Yes ☐ No Move furnishing where they will not be damaged.

☐ Yes ☐ No Open only enough area to ensure complete extinguishment.

CEILINGS

☐ Yes ☐ No Break the plaster, sheetrock, or drywall with a hook or pike pole.

☐ Yes ☐ No Do not stand underneath the area to be opened.

☐ Yes ☐ No Position between area being pulled and an exit route.

☐ Yes ☐ No Pull down and away with hook or pike pole.

☐ Yes ☐ No Wear full protective clothing, including eye and hand protection.

Name of student

☐ Pass

☐ Fail

Name of evaluator

Course number

FFI & FFII PRACTICAL SKILLS EXAMINATION

State Form 52664 (7-06)

INDIANA HOMELAND SECURITY TRAINING DIVISION

47. OVERHAUL - 002 / NFPA 1001 / 5.3.13 (B) / 02 EDITION / FF1

Overhaul a fire scene, given personal protective equipment, attack hose line, hand tools, flashlight, and an assignment so that structural integrity is not compromise, all hidden fires are discovered, fire cause evidence is preserved, and the fire is extinguished.

- ☐ Yes ☐ No Wear protective equipment including SCBA.
- ☐ Yes ☐ No Make sure a charged hose line is in place.
- ☐ Yes ☐ No Protect evidence, leaving it untouched and undisturbed. Provide security for area until investigator arrives.
- ☐ Yes ☐ No Pull ceiling and open walls to check for fire extension.
- ☐ Yes ☐ No Extinguish any fire that is found. May use wetting agents for better penetration in hidden spaces.

Name of student	<input type="checkbox"/> Pass <input type="checkbox"/> Fail
Name of evaluator	Course number

FFI & FFII PRACTICAL SKILLS EXAMINATION

State Form 52664 (7-06)

INDIANA HOMELAND SECURITY TRAINING DIVISION

48. P.P.E. - 001 / NFPA 1001 / 5.1.1.2 / 02 EDITION / FF1

Demonstrate the use, care, inspection, and maintenance of protective clothing listed below:

- ☐ Yes ☐ No Helmet and eye shield are clean and unbroken.
- ☐ Yes ☐ No Hood is clean and dry.
- ☐ Yes ☐ No Boots are clean and inspected for damage.
- ☐ Yes ☐ No Gloves are clean and inspected for fit.
- ☐ Yes ☐ No Protective coat cleaned using manufacturer recommendations.
- ☐ Yes ☐ No Protective trousers cleaned using manufacturer recommendations.
- ☐ Yes ☐ No Self-contained Breathing Apparatus (SCBA):
- Cylinder is at least 90% full.
 - Gauges work within 100 psi of each other.
 - Low pressure alarm is functional.
 - Connections are tight and free of leaks.
 - Face piece is clean and in good condition.
 - Harness system is in good condition and straps are fully extended.
- ☐ Yes ☐ No Personal Alert Safety System (PASS) is fully operational.

Name of student

☐ Pass ☐ Fail

Name of evaluator

Course number

FFI & FFII PRACTICAL SKILLS EXAMINATION

State Form 52664 (7-06)

INDIANA HOMELAND SECURITY TRAINING DIVISION

49. P.P.E. - 002 / NFPA 1001 / 5.1.1.2 / 02 EDITION / FF1

Demonstrate the proper donning and doffing of the protective equipment listed below. All equipment must be donned and ready for use within the time limit established by the department.

- a) Helmet
- b) Hood
- c) Boots
- d) Gloves
- e) Protective Coat
- f) Protective Trousers
- g) Self-Contained Breathing Apparatus (SCBA)
- h) Personal Alert Safety System (PASS)
- i) Eye protection

STUDENT MUST SUCCESSFULLY AND PROPERLY DON ALL OF THE LISTED EQUIPMENT WITHIN THE ALLOWED TIME TO COMPLETE THIS SKILL.

Name of student	<input type="checkbox"/> Pass <input type="checkbox"/> Fail
Name of evaluator	Course number

FFI & FFII PRACTICAL SKILLS EXAMINATION

State Form 52664 (7-06)

INDIANA HOMELAND SECURITY TRAINING DIVISION

50. P.P.E. - 003 / NFPA 1001 / 5.3.11 (B) / 02 EDITION / FF1

Demonstrate donning and doffing SCBA while wearing protective clothing. Use one of the two identified methods.

☐ Yes ☐ No OVER THE HEAD METHOD

- Crouch or kneel at the end opposite the cylinder valve.
- Place hands on each side of the cylinder.
- Raise cylinder over head and slide down the back, grasp straps.
- Lean forward to tighten shoulder straps.
- Fasten chest buckle (if applicable).
- Fasten waist strap.

OR

☐ Yes ☐ No COAT METHOD

- Crouch or kneel at the end with the cylinder valve.
- Spread out straps at sides.
- Grasp top of left strap with the left hand, lower part with right hand.
- Lift unit, swing around left shoulder.
- Hold left strap with left hand, insert right hand in right strap.
- Lean forward to tighten shoulder straps.
- Fasten chest buckle (if applicable).
- Fasten waist buckle.

Name of student

☐ Pass

☐ Fail

Name of evaluator

Course number

FFI & FFII PRACTICAL SKILLS EXAMINATION

State Form 52664 (7-06)

INDIANA HOMELAND SECURITY TRAINING DIVISION

51. P.P.E. - 004 / NFPA 1001 / 5.3.5 / 02 EDITION / FF1

Demonstrate that the SCBA is in a safe condition for immediate use.

- ☐ Yes ☐ No Full cylinder.
- ☐ Yes ☐ No Gauges work.
- ☐ Yes ☐ No Alarm works.
- ☐ Yes ☐ No Hose connections are tight.
- ☐ Yes ☐ No Face piece in good condition.
- ☐ Yes ☐ No Shoulder harness in good condition.
- ☐ Yes ☐ No Bypass and mainline valves are operational.
- ☐ Yes ☐ No Bypass is fully closed.

Name of student

☐ Pass

☐ Fail

Name of evaluator

Course number

FFI & FFII PRACTICAL SKILLS EXAMINATION

State Form 52664 (7-06)

INDIANA HOMELAND SECURITY TRAINING DIVISION

52. P.P.E. - 005 / NFPA 1001 / 5.3.1 (B) / 02 EDITION / FF1

Demonstrate the emergency procedures to be used in the event of SCBA failure.

☐ Yes ☐ No Use of the emergency bypass or purge valve.

☐ Yes ☐ No Conservation of air.

☐ Yes ☐ No Breathe from regulator or low pressure hose if face piece fails.

Name of student

☐ Pass

☐ Fail

Name of evaluator

Course number

FFI & FFII PRACTICAL SKILLS EXAMINATION

State Form 52664 (7-06)

INDIANA HOMELAND SECURITY TRAINING DIVISION

53. P.P.E. - 006 / NFPA 1001 / 5-3.1(B) / 02 EDITION / FF1

Demonstrate techniques for maximizing the air capacity of a SCBA under work conditions.

☐ Yes ☐ No Control breathing.

☐ Yes ☐ No Skip breathing: inhale, hold breath, inhale again before exhaling.

☐ Yes ☐ No Bypass or purge valve: Open bypass or purge valve slowly, close bypass or purge valve after each breath, open slowly for next breath.

Name of student

☐ Pass

☐ Fail

Name of evaluator

Course number

FFI & FFII PRACTICAL SKILLS EXAMINATION

State Form 52664 (7-06)

INDIANA HOMELAND SECURITY TRAINING DIVISION

54. P.P.E. - 007 / NFPA 1001 / 5-3.1(B) / 02 EDITION / FF1

Demonstrate replacement of an expended cylinder on a SCBA assembly.

- ☐ Yes ☐ No Doff SCBA.
- ☐ Yes ☐ No Obtain a full cylinder.
- ☐ Yes ☐ No Close cylinder valve on empty cylinder, relieve regulator pressure.
- ☐ Yes ☐ No Release cylinder clamp, remove empty cylinder.
- ☐ Yes ☐ No Place full cylinder in backpack and lock in place.
- ☐ Yes ☐ No Connect high pressure hose after checking O-ring and threads for debris.
- ☐ Yes ☐ No Open cylinder valve, check gauges. Gauges should have no more than 100 psi difference between them.

Name of student

☐ Pass

☐ Fail

Name of evaluator

Course number

FFI & FFII PRACTICAL SKILLS EXAMINATION

State Form 52664 (7-06)

INDIANA HOMELAND SECURITY TRAINING DIVISION

55. P.P.E. - 008 / NFPA 1001 / 5-5.3 / 02 EDITION / FF1

Demonstrate and document routine maintenance for SCBA, including inspection, cleaning, sanitizing, and cylinder recharging.

INSPECTION AND CARE

- ☐ Yes ☐ No Cylinder is at least 90% full.
- ☐ Yes ☐ No Gauges read within 100 psi of one another.
- ☐ Yes ☐ No Low pressure alarm is in working condition.
- ☐ Yes ☐ No All connection are tight and free of leaks.
- ☐ Yes ☐ No Face piece is clean and in good working condition.
- ☐ Yes ☐ No Harness is in good condition with straps extended.
- ☐ Yes ☐ No Bypass and mainline valves are operational, bypass is left closed.
- ☐ Yes ☐ No Face piece has a good seal and regulator is operational.

AND

CYLINDER RECHARGING

- ☐ Yes ☐ No Check cylinder for damage and hydrostatic test date. (Test steel and aluminum cylinders every 5 years, composite cylinders every 3 years.)
- ☐ Yes ☐ No Place cylinder in charging station, connect hose to the cylinder.
- ☐ Yes ☐ No Open the SCBA cylinder valve.
- ☐ Yes ☐ No Open cascade system and/or in-line valve.
- ☐ Yes ☐ No Open the cascade bottle with the lowest pressure that still exceeds the pressure remaining in the SCBA cylinder to be filled.
- ☐ Yes ☐ No When pressure in cylinders equalize or when SCBA cylinder is full, close the cascade cylinder valve. If SCBA cylinder is not fully charged, open valve to cascade cylinder with the next higher pressure.
- ☐ Yes ☐ No Repeat above steps until SCBA cylinder is fully charged.
- ☐ Yes ☐ No Open hose bleed valve to bleed off excess pressure.
- ☐ Yes ☐ No Disconnect the charging hose from SCBA cylinder.
- ☐ Yes ☐ No Remove SCBA cylinder from charging station and return it to storage.
- ☐ Yes ☐ No Open cascade system and/or in-line valve.

Name of student

☐ Pass

☐ Fail

Name of evaluator

Course number

FFI & FFII PRACTICAL SKILLS EXAMINATION

State Form 52664 (7-06)

INDIANA HOMELAND SECURITY TRAINING DIVISION

56. RESCUE - 001 / NFPA 1001 / 5.3.4 (A) 5-3.4(B) / 02 EDITION / FF1

Demonstrate techniques for action when trapped or disoriented in a fire situation or other hostile environment.

INSTRUCTOR:

ESCORT A TEAM OF FOUR FIREFIGHTERS IN BLACKENED-OUT MASKS INTO A ROOM PREPARED TO SIMULATE A FIRE/RESCUE. SEPARATE THEM INTO PAIRS AND TURN THEM ENOUGH TO DISORIENT BUT NOT TO THE POINT OF DIZZINESS. FIREFIGHTERS ARE INSTRUCTED THAT THEY HAVE BECOME LOST IN A HOSTILE ENVIRONMENT AND THEY ARE TO FOLLOW PROCEDURES FOR SELF-RESCUE AND EMERGENCY EGRESS.

- ☐ Yes ☐ No Remain calm.
- ☐ Yes ☐ No Control breathing to conserve air.
- ☐ Yes ☐ No Activate PASS device.
- ☐ Yes ☐ No If window is found, wave firefighting equipment out of window. If window is not found, firefighters remain on set pattern unless they realize they are going in circles.
- ☐ Yes ☐ No Egress at first safe exit found.
- ☐ Yes ☐ No No PASS device available to the Authority Having Jurisdiction.

Name of student

☐ Pass

☐ Fail

Name of evaluator

Course number

FFI & FFII PRACTICAL SKILLS EXAMINATION

State Form 52664 (7-06)

INDIANA HOMELAND SECURITY TRAINING DIVISION

57. RESCUE - 002 / NFPA 1001 / 5-3.4(B) / 02 EDITION / FF1

Demonstrate the use of SCBA in conditions of obscured visibility and a hostile fire environment.

- ☐ Yes ☐ No If feet are not visible, crawl. If feet are visible, move in a crouched position.
- ☐ Yes ☐ No Stay low to avoid heat.
- ☐ Yes ☐ No Work in teams of two and stay together.
- ☐ Yes ☐ No Use tool or hand to feel ahead in poor visibility.

Name of student	<input type="checkbox"/> Pass <input type="checkbox"/> Fail
Name of evaluator	Course number

FFI & FFII PRACTICAL SKILLS EXAMINATION

State Form 52664 (7-06)

INDIANA HOMELAND SECURITY TRAINING DIVISION

58. RESCUE - 003 / NFPA 1001 / 5-3.1(B) / 02 EDITION / FF1

Demonstrate the use of SCBA in conditions of restricted passage.

☐ Yes ☐ No Don SCBA and test for correct face piece seal.

☐ Yes ☐ No Remove the backpack and proceed through restricted opening, leaving piece in place.

☐ Yes ☐ No Re-don the backpack.

Name of student

☐ Pass

☐ Fail

Name of evaluator

Course number

FFI & FFII PRACTICAL SKILLS EXAMINATION

State Form 52664 (7-06)

INDIANA HOMELAND SECURITY TRAINING DIVISION

59. RESCUE - 003 / NFPA 1001 / 5-3.9(B) / 02 EDITION / FF1

Demonstrate rescue procedures for a downed firefighter with functioning respiratory protection, without compromising the rescuer's respiratory protection. Work in teams of two.

- ☐ Yes ☐ No Rescuer's respiratory protection remains in place.
- ☐ Yes ☐ No Downed firefighter's respiratory protection remains in place.
- ☐ Yes ☐ No Safe lifting techniques are used if downed firefighter is lifted.
- ☐ Yes ☐ No Drag along the long axis of body if downed firefighter is dragged.

Name of student

☐ Pass

☐ Fail

Name of evaluator

Course number

FFI & FFII PRACTICAL SKILLS EXAMINATION

State Form 52664 (7-06)

INDIANA HOMELAND SECURITY TRAINING DIVISION

60. RESCUE - 005 / NFPA 1001 / 5.3.9(B) / 02 EDITION / FF1

Demonstrate rescue procedures for a downed firefighter without functioning respiratory protection, without compromising the rescuer's respiratory protection. Use extremities carry or blanket drag.

- ☐ Yes ☐ No Crawl if visibility is obscured. Crouch if visibility is good.
- ☐ Yes ☐ No Use tools or hands to feel ahead in poor visibility.
- ☐ Yes ☐ No Work in team of two firefighters, constantly maintaining communication.
- ☐ Yes ☐ No Connect downed firefighter to buddy breathing system or quickly remove from hazardous atmosphere.

AND

EXTREMITIES CARRY

- ☐ Yes ☐ No One rescuer's at head of victim, second rescuer at feet.
- ☐ Yes ☐ No Rescuer at head slips arms under victim's arms and around the chest, grasping the victim's wrists.
- ☐ Yes ☐ No Rescuer at feet places his own feet together between the victim's legs and grasps the victim under the knees.
- ☐ Yes ☐ No Stand using leg muscles and carry victim to safety.

OR

BLANKET DRAG

- ☐ Yes ☐ No Place a coat or blanket beside the face-up victim, gather one edge close to the victim's side.
- ☐ Yes ☐ No Roll the victim toward you while supporting the victim, and gather the coat or blanket underneath. Roll victim into the coat or blanket.
- ☐ Yes ☐ No Raise the coat or blanket on each side of the victim's head. Raise head and shoulders off the floor.
- ☐ Yes ☐ No Drag victim to safety.

Name of student	<input type="checkbox"/> Pass <input type="checkbox"/> Fail
Name of evaluator	Course number

FFI & FFII PRACTICAL SKILLS EXAMINATION

State Form 52664 (7-06)

INDIANA HOMELAND SECURITY TRAINING DIVISION

61. RESCUE - 006 / NFPA 1001 / 5.3.9 (B) / 02 EDITION / FF1

Demonstrate rescue procedures for a civilian without respiratory protection, without compromising the rescuer's respiratory protection. Use extremities carry or blanket drag.

- ☐ Yes ☐ No Crawl if visibility is obscured. Crouch if visibility is good.
- ☐ Yes ☐ No Use tools or hands to feel ahead in poor visibility.
- ☐ Yes ☐ No Work in teams of two firefighters, constantly maintaining communication.
- ☐ Yes ☐ No Connect victim to buddy breathing system or quickly remove from hazardous atmosphere.

AND

EXTREMITIES CARRY

- ☐ Yes ☐ No One rescuer's at head of victim, second rescuer at feet.
- ☐ Yes ☐ No Rescuer at head slips arms under victim's arms and around the chest, grasping the victim's wrists.
- ☐ Yes ☐ No Rescuer at feet places his own feet together between the victim's legs and grasps the victim under the knees.
- ☐ Yes ☐ No Stand using leg muscles and carry victim to safety.

OR

BLANKET DRAG

- ☐ Yes ☐ No Place a coat or blanket beside the face-up victim, gather one edge close to the victim's side.
- ☐ Yes ☐ No Roll the victim toward you while supporting the victim, and gather the coat or blanket underneath. Roll victim into the coat or blanket.
- ☐ Yes ☐ No Raise the coat or blanket on each side of the victim's head. Raise head and shoulders off the floor.
- ☐ Yes ☐ No Drag victim to safety.

Name of student

☐ Pass ☐ Fail

Name of evaluator

Course number

FFI & FFII PRACTICAL SKILLS EXAMINATION

State Form 52664 (7-06)

INDIANA HOMELAND SECURITY TRAINING DIVISION

62. RESCUE - 007 / NFPA 1001 / 5.3.9 (B) / 02 EDITION / FF1

Climb the full length of each type of ground and aerial ladder available to the Authority Having Jurisdiction and demonstrate bringing an injured person down the ladders.

CONSCIOUS VICTIM

- ☐ Yes ☐ No Firefighter climbs using leg muscles to ascend.
- ☐ Yes ☐ No Two firefighters work inside the building and one on the ladder.
- ☐ Yes ☐ No Victim is lowered feet first from the building to the ladder.
- ☐ Yes ☐ No Rescuer on ladder supports victim and descends ladder keeping both arms around victim under the armpits with his hands on rungs in front of the victim (while constantly reassuring the victim).

OR

UNCONSCIOUS VICTIM

- ☐ Yes ☐ No Same as conscious victim, except victim's body rests on the rescuer's knee with the victim's feet outside the rails.

OR

- ☐ Yes ☐ No Same as conscious victim, except turn victim to face rescuer.

OR

- ☐ Yes ☐ No Victim faces rescuer, but with victim's knees over the rescuer's knees and arms over the rescuer's shoulders. Victim's armpits are supported by rescuer's arms while descending with rescuer's hands sliding down the beam.

Name of student

☐ Pass

☐ Fail

Name of evaluator

Course number

FFI & FFII PRACTICAL SKILLS EXAMINATION

State Form 52664 (7-06)

INDIANA HOMELAND SECURITY TRAINING DIVISION

63. RESCUE - 008 / NFPA 1001 / 5.3.9 (B) / 02 EDITION / FF1

Demonstrate the removal of injured persons by the use of a carry, a drag, and a backboard.

EXTREMITIES CARRY

- ☐ Yes ☐ No One rescuer at head of victim, second rescuer at the feet.
- ☐ Yes ☐ No Rescuer at head slips arms under victim's arms and around the chest, grasping the victim's wrists.
- ☐ Yes ☐ No Rescuer at feet places his own feet together between the victim's legs and grasps the victim under the knees.
- ☐ Yes ☐ No Stand using leg muscles and carry victim to safety.

BLANKET DRAG

- ☐ Yes ☐ No Place a coat or blanket beside the face-up victim, gather one edge close to the victim's side.
- ☐ Yes ☐ No Roll the victim toward you while supporting the victim, and gather coat or blanket underneath. Roll victim into the coat or blanket.
- ☐ Yes ☐ No Raise the coat or blanket on each side of the victim's head. Raise head and shoulders off the floor.
- ☐ Yes ☐ No Drag victim to safety.

BACKBOARD

- ☐ Yes ☐ No First rescuer applies axial traction.
- ☐ Yes ☐ No Second rescuer applies a cervical collar, then prepares long backboard by placing straps through side slots of the backboard. Place board parallel with the victim.
- ☐ Yes ☐ No Three rescuers kneel on one side of victim; one at the head, waist, and knees while the first rescuer maintains axial traction. First rescuer will give the command to move the victim.
- ☐ Yes ☐ No Rescuers roll victim toward them as a unit.
- ☐ Yes ☐ No Rescuers at the victim's waist reaches over and pulls backboard into position against the victim.
- ☐ Yes ☐ No First rescuer gives command to roll victim onto the board as a unit.
- ☐ Yes ☐ No First rescuer gives command to gently push victim to center of board. Move the victim as a unit.
- ☐ Yes ☐ No Rescuer at victim's head uses towels, blankets, cravats, tape, straps, or other devices to secure victim's head.
- ☐ Yes ☐ No Rescuers must fasten victim to backboard with appropriate strap, across the chest, hips, and above the knees.

Name of student

☐ Pass

☐ Fail

Name of evaluator

Course number

FFI & FFII PRACTICAL SKILLS EXAMINATION

State Form 52664 (7-06)

INDIANA HOMELAND SECURITY TRAINING DIVISION

64. ROPE - 001 / NFPA 1001 / 5-1.1.2 / 02 EDITION / FF1

Tie a bowhead knot, a clove hitch, figure of eight on a bight, a becket or sheet bend, overhand safety knot, and half hitch.

- ☐ Yes ☐ No Bowline.
- ☐ Yes ☐ No Clove hitch.
- ☐ Yes ☐ No Figure of eight on a bight.
- ☐ Yes ☐ No Becket or sheet bend.
- ☐ Yes ☐ No Overhand safety knot.
- ☐ Yes ☐ No Half hitch.

Name of student

☐ Pass ☐ Fail

Name of evaluator

Course number

FFI & FFII PRACTICAL SKILLS EXAMINATION

State Form 52664 (7-06)

INDIANA HOMELAND SECURITY TRAINING DIVISION

65. ROPE - 002 / NFPA 1001 / 5-1.1.2 / 02 EDITION / FF1

Tie an approved knot and hoist the following forcible entry tools: pike pole/hook, ground ladder, hose line, extinguisher, or appliance to a height of at least 12 feet, given the proper rope.

PIKE POLE

- ☐ Yes ☐ No Raise pike pole, head down, by using clove hitch (with a safety) around the head with at least one, preferably two, half hitches.

OR

- ☐ Yes ☐ No Raise pike pole, head up, by placing a clove hitch toward the end of the handle, followed by a half hitch in the middle and another around the head.

GROUND LADDER

- ☐ Yes ☐ No Use a bowline or figure of eight knot and to make a loop and slip it through two of the rungs about 1/3 of the way down from the top.
- ☐ Yes ☐ No Pull the loop through the rungs, then slip it over the top of the ladder.

DRY HOSE LINE

- ☐ Yes ☐ No Fold nozzle and end of hose back over the rest of the hose similar to a bight described in a rope (3 to 5 feet long).
- ☐ Yes ☐ No Tie nozzle and hose together using a clove hitch with a half hitch safety knot.
- ☐ Yes ☐ No Tie at least one half hitch around the bight.

CHARGED HOSE LINE

- ☐ Yes ☐ No Tie a clove hitch with a half hitch safety knot around hose about 1 foot below coupling and nozzle.
- ☐ Yes ☐ No Tie a half hitch through nozzle bale to hold bale in closed position as hose is being raised.

APPLIANCE

- ☐ Yes ☐ No Use a clove hitch with an overhand safety if applicable.
- ☐ Yes ☐ No Use a bowline with overhand safety if applicable.

EXTINGUISHER

- ☐ Yes ☐ No Use a clove hitch with an overhand safety around the base of the extinguisher, with a half hitch around the neck.

Name of student	<input type="checkbox"/> Pass <input type="checkbox"/> Fail
Name of evaluator	Course number

FFI & FFII PRACTICAL SKILLS EXAMINATION

State Form 52664 (7-06)

INDIANA HOMELAND SECURITY TRAINING DIVISION

66. ROPE - 003 / NFPA 1001 / 5-5.3 / 02 EDITION / FF1

Demonstrate the procedures for inspecting, maintaining, and storing rope.

☐ Yes ☐ No Inspect the rope by sight and by touch for:

LAID ROPE: soft, crusty, stiff, or brittle spots; areas of excessive stretching; nicks, cuts and abrasions.

BRAIDED ROPE: exterior damage such as heat sears, nicks, and cuts. Also check to see if the sheath is sliding on the core. Carefully examine any type of damage or questionable wear to the sheath.

☐ Yes ☐ No Clean rope according to this guideline:

NATURAL FIBERS: Wipe or gently brush the rope to remove as much of the dirt and grit as possible.

SYNTHETIC FIBERS: Contact the manufacturer for specific instructions. Cool water will have less chance of damaging the rope. Avoid any type of bleach, and make certain that only mild soap solutions are used. Rope should be dried after being washed.

☐ Yes ☐ No Store rope: The best method for storing kernmantle and other life safety rope is to place the rope into a storage bag. This can be done by feeding the rope into the bag using a circular clockwise feed.

☐ Yes ☐ No Rescue rope not available to the Authority Having Jurisdiction.

Name of student

☐ Pass

☐ Fail

Name of evaluator

Course number

FFI & FFII PRACTICAL SKILLS EXAMINATION

State Form 52664 (7-06)

INDIANA HOMELAND SECURITY TRAINING DIVISION

67. ROPE - 004 / NFPA 1001 / 5.1.1.2 / 02 EDITION / FF1

Use a rope to tie a ladder hose, and other objects to secure them.

STRAIGHT, SINGLE, OR WALL LADDER

☐ Yes ☐ No Secure the ladder by tying off to a nearby object or anchor point using an approved knot (bowline, figure eight on a bight) with a safety knot or half hitch.

EXTENSION LADDER

☐ Yes ☐ No Wrap excess halyard around two convenient rungs and pull taut.

☐ Yes ☐ No Make clove hitch around rung. Finish with overhand safety.

HOSE

☐ Yes ☐ No Secure the hose by tying off to a nearby object or anchor point using an approved method (clove hitch with a safety or hose strap).

Name of student

☐ Pass

☐ Fail

Name of evaluator

Course number

FFI & FFII PRACTICAL SKILLS EXAMINATION

State Form 52664 (7-06)

INDIANA HOMELAND SECURITY TRAINING DIVISION

68. ROPE - 005 / NFPA 1001 / 5.3.10(B) / 02 EDITION / FF1

Advance an uncharged attack hose line from a pumper, given the necessary equipment and operating as a member of a team, to an upper floor by hoisting.

- ☐ Yes ☐ No Fold nozzle back over the hose, forming a bight.
- ☐ Yes ☐ No Make bight 3 to 5 feet in length.
- ☐ Yes ☐ No Tie nozzle and hose together with clove hitch and safety knot.
- ☐ Yes ☐ No Tie at least 1 half hitch around the bight.

Name of student

☐ Pass ☐ Fail

Name of evaluator

Course number

FFI & FFII PRACTICAL SKILLS EXAMINATION

State Form 52664 (7-06)

INDIANA HOMELAND SECURITY TRAINING DIVISION

69. ROPE - 006 / NFPA 1001 / 5.3.10 B / 02 EDITION / FF1

Advance a charged attack hose line from a pumper, given the necessary equipment and operating as a member of a team, to an upper floor by hoisting.

- ☐ Yes ☐ No Lower a rope down from above hose line.
- ☐ Yes ☐ No Tie clove hitch and safety knot around hose one foot below nozzle.
- ☐ Yes ☐ No Tie a half hitch through the nozzle bale and around the nozzle itself in a manner that allows the rope to hold the nozzle shut while it is being hoisted.
- ☐ Yes ☐ No Raise charged attack hose line to intended destination.

Name of student

☐ Pass

☐ Fail

Name of evaluator

Course number

FFI & FFII PRACTICAL SKILLS EXAMINATION

State Form 52664 (7-06)

INDIANA HOMELAND SECURITY TRAINING DIVISION

70. SAFETY - 001 / NFPA 1001 / 5.3.17(B) / 02 EDITION / FF1

Demonstrate safety procedures when using fire service lighting equipment, given the following.

POWER SUPPLY (PORTABLE OR MOUNTED)

- ☐ Yes ☐ No Run power plant under load weekly for 20 minutes.
- ☐ Yes ☐ No Check fluid levels weekly.
- ☐ Yes ☐ No Inspect spark plug, plug wire, and filter weekly.
- ☐ Yes ☐ No Test electrical equipment while power supply is running.

LIGHTS

- ☐ Yes ☐ No Wear gloves while changing quartz bulbs.
- ☐ Yes ☐ No Check cords, connectors for damage or abnormal wear.

CORDS

- ☐ Yes ☐ No Check for fraying, abrasions, or cuts.
- ☐ Yes ☐ No Use proper size for task.

CONNECTORS

- ☐ Yes ☐ No Check prongs to make sure they are not loose, bent, or broken.
- ☐ Yes ☐ No Make sure the cord is tightly attached to the connector.

Name of student

☐ Pass

☐ Fail

Name of evaluator

Course number

FFI & FFII PRACTICAL SKILLS EXAMINATION

State Form 52664 (7-06)

INDIANA HOMELAND SECURITY TRAINING DIVISION

71. SAFETY - 002 / NFPA 1001 / 5-3.2(B) / 02 EDITION / FF1

Demonstrate the use of seat belts, noise barriers, and other safety equipment provided for protection while riding on the apparatus.

INSTRUCTOR:

Explain to the students that they are members of a fire company preparing to leave for a fire call. Tell them to get ready and to inform the Evaluator when they are ready to leave the station. Explain that they are not in and enclosed cab and that the noise level exceeds 90 decibels. Hearing protection must be available.

Do not tell the students that they have to wear hearing protection.

- ☐ Yes ☐ No Wear full protective clothing and are ready to respond.
- ☐ Yes ☐ No Use handrails when mounting and dismounting apparatus.
- ☐ Yes ☐ No Safety bar or door is properly secured for travel.
- ☐ Yes ☐ No Firefighters that are not riding in enclosed seats are wearing helmets and eye protection.
- ☐ Yes ☐ No Wear hearing protection for noise levels exceeding 90 decibels.
- ☐ Yes ☐ No Hearing protection not available to the Authority Having Jurisdiction.

Name of student	<input type="checkbox"/> Pass <input type="checkbox"/> Fail
Name of evaluator	Course number

FFI & FFII PRACTICAL SKILLS EXAMINATION

State Form 52664 (7-06)

INDIANA HOMELAND SECURITY TRAINING DIVISION

72. SAFETY - 003 / NFPA 1001 / 5-3.2(A) / 02 EDITION / FF1

Demonstrate the safety procedures when mounting, dismounting, and operating around fire apparatus.

- ☐ Yes ☐ No Ride in the fully enclosed portion of the cab when possible.
- ☐ Yes ☐ No Wear helmet and eye protection if not enclosed in the riding positions.
- ☐ Yes ☐ No Use handrails when entering or exiting the apparatus.
- ☐ Yes ☐ No Ride in seated position with seat belt fastened.
- ☐ Yes ☐ No Use safety bars in non-enclosed positions.
- ☐ Yes ☐ No Dress in full protective clothing.

Name of student

☐ Pass

☐ Fail

Name of evaluator

Course number

FFI & FFII PRACTICAL SKILLS EXAMINATION

State Form 52664 (7-06)
INDIANA HOMELAND SECURITY TRAINING DIVISION

73. SAFETY - 004 / NFPA 1001 / 5-3.17 / 02 EDITION / FF1

Shut off the utility services to a building.

- ☐ Yes ☐ No
- Properly shut off electrical service: Shut off main breakers at the electrical service to the building by throwing the breaker switch.
- ☐ Yes ☐ No
- Properly shut off the gas service: Turn off all gas service to the building; quarter-turn, screw-type, or underground.

Name of student	<input type="checkbox"/> Pass <input type="checkbox"/> Fail
Name of evaluator	Course number

FFI & FFII PRACTICAL SKILLS EXAMINATION

State Form 52664 (7-06)
INDIANA HOMELAND SECURITY TRAINING DIVISION

74. SAFETY - 005 / NFPA 1001 / 5.3.3 / 02 EDITION / FF1

Operate in established work areas and emergency scenes. Demonstrate and perform assigned tasks only in established, protected work areas.

- ☐ Yes ☐ No Survey emergency scene for hazards.
- ☐ Yes ☐ No Identify potential for injury based on identified hazards.
- ☐ Yes ☐ No Verbalize a plan for mitigation of hazards.
- ☐ Yes ☐ No Using traffic cones, and verbalizing the placement of apparatus, establish safe work area.
- ☐ Yes ☐ No Verbalize how downed electrical lines would be treated and isolated.
- ☐ Yes ☐ No Verbalize dynamic nature of scene safety.
- ☐ Yes ☐ No Describe measures to ensure continued scene safety.

Name of student	<input type="checkbox"/> Pass <input type="checkbox"/> Fail
Name of evaluator	Course number

FFI & FFII PRACTICAL SKILLS EXAMINATION

State Form 52664 (7-06)

INDIANA HOMELAND SECURITY TRAINING DIVISION

75. SALVAGE - 001 / NFPA 1001 / 5.3.14(B) / 02 EDITION / FF1

Demonstrate one roll for salvage covers.

SALVAGE COVER ROLL FOR ONE-FIREFIGHTER SPREAD

- ☐ Yes ☐ No Grasp cover with outside hand midway between center and edge. Place other hand on cover as pivot midway between outside hand and center.
- ☐ Yes ☐ No Bring fold over center creating inside fold (center) and outside fold.
- ☐ Yes ☐ No Grasp cover corner with outside hand, placing other hand as a pivot on cover over the outside fold.
- ☐ Yes ☐ No Bring outside edge over to center. Place it on top and in line with the previously placed first fold. Fold other half of corner in same manner.
- ☐ Yes ☐ No Fold over about 12 inches at each end of cover to make even ends.
- ☐ Yes ☐ No Roll, compressing one end into compact roll, toward opposite end.
- ☐ Yes ☐ No Tuck in any wrinkles ahead of the roll as roll progresses.
- ☐ Yes ☐ No Secure completed roll with rubber bands, velcro straps, or cords.

OR

- ☐ Yes ☐ No Bring left or right side hem of cover to center.
- ☐ Yes ☐ No Bring folded edge of the same side to center.
- ☐ Yes ☐ No Bring other side of hem of cover to center.
- ☐ Yes ☐ No Bring folded edge of the same side to center.
- ☐ Yes ☐ No Fold over about 12 inches at each end of cover to make even ends.
- ☐ Yes ☐ No Roll, compressing one end into compact roll, toward opposite end.
- ☐ Yes ☐ No Tuck in any wrinkles ahead of the roll as roll progresses.
- ☐ Yes ☐ No Secure completed roll with rubber bands, velcro straps, or cords.

Name of student	<input type="checkbox"/> Pass <input type="checkbox"/> Fail
Name of evaluator	Course number

FFI & FFII PRACTICAL SKILLS EXAMINATION

State Form 52664 (7-06)

INDIANA HOMELAND SECURITY TRAINING DIVISION

76. SALVAGE - 002 / NFPA 1001 / 5.3.14(B) / 02 EDITION / FF1

Demonstrate two methods of deploying salvage covers to cover property.

ONE-FIREFIGHTER SPREAD WITH A ROLLED SALVAGE COVER

- ☐ Yes ☐ No Start at one end of object to be covered. Hand roll in both hands. Unroll sufficient amount to cover the end of the object.
- ☐ Yes ☐ No Lay roll on top of object and unroll toward the opposite end.
- ☐ Yes ☐ No Let the rest of the roll fall into place at the other end.
- ☐ Yes ☐ No Grasp open edges at one end, one edge in each hand.
- ☐ Yes ☐ No Open other end over object in the same manner. Tuck loose edges at the bottom.

AND

ONE-FIREFIGHTER SPREAD WITH A FOLDED SALVAGE COVER

- ☐ Yes ☐ No Lay folded cover on top of and near center of object to be covered. Unfold the first fold.
- ☐ Yes ☐ No Select either end and continue to unfold cover over the object at the end.
- ☐ Yes ☐ No Bring end of cover over end of object to be covered.
- ☐ Yes ☐ No Unfold other end of cover over object in the same manner.
- ☐ Yes ☐ No Grasp open edges where convenient, one edge in each hand.
- ☐ Yes ☐ No Open sides of cover over object by snapping hands up and out.

Name of student

☐ Pass

☐ Fail

Name of evaluator

Course number

FFI & FFII PRACTICAL SKILLS EXAMINATION

State Form 52664 (7-06)

INDIANA HOMELAND SECURITY TRAINING DIVISION

77. SALVAGE - 003 / NFPA 1001 / 5.3.14(B) / 02 EDITION / FF1

Demonstrate the construction and use of a water chute.

WATER CHUTE CONSTRUCTION

- ☐ Yes ☐ No Lay salvage cover completely unfolded in appropriate area.
- ☐ Yes ☐ No On either side of cover, lay pike pole on top, next to the edge.
- ☐ Yes ☐ No Roll pike pole tightly inside cover until needed width is reached.
- ☐ Yes ☐ No Lay second pike pole on top of cover on opposite side next to the edge.
- ☐ Yes ☐ No Roll pike pole in same manner as first pike pole.
- ☐ Yes ☐ No Placed rolled chute, inverted, inside ladder beams or other supports.

WATER CHUTE USE

- ☐ Yes ☐ No Lay salvage cover completely unfolded in appropriate area.
- ☐ Yes ☐ No On either side of cover, lay pike pole on top, next to edge.
- ☐ Yes ☐ No Roll pike pole tightly inside cover until needed width is reached.
- ☐ Yes ☐ No Lay second pike pole on top of cover on opposite side next to the edge.
- ☐ Yes ☐ No Roll pike pole in same manner as first pike pole.
- ☐ Yes ☐ No Placed rolled chute, inverted, inside ladder beams or other support.

Name of student	<input type="checkbox"/> Pass <input type="checkbox"/> Fail
Name of evaluator	Course number

FFI & FFII PRACTICAL SKILLS EXAMINATION

State Form 52664 (7-06)

INDIANA HOMELAND SECURITY TRAINING DIVISION

78. SALVAGE - 004 / NFPA 1001 / 5.3.14(B) / 02 EDITION / FF1

Demonstrate the construction and use of a water catch-all.

- ☐ Yes ☐ No Spread cover on floor. Roll sides inward approximately 3 feet. Lay ends of side rolls over at a 90-degree angle to form corners of basin.
- ☐ Yes ☐ No Roll one end into a tight roll on top of side roll and form a projected flap. Use outside hand to lift side roll and tuck end roll to lock the corners.
- ☐ Yes ☐ No Roll other end in like manner and lock corners.

Name of student

☐ Pass

☐ Fail

Name of evaluator

Course number

FFI & FFII PRACTICAL SKILLS EXAMINATION

State Form 52664 (7-06)
INDIANA HOMELAND SECURITY TRAINING DIVISION

79. SALVAGE - 005 / NFPA 1001 / 5.3.14(B) / 02 EDITION / FF1

Demonstrate or define the covering or closing of building openings, including doors, windows, floors, and roofs.

- ☐ Yes ☐ No Determine length and width of opening. Choose proper materials.
- ☐ Yes ☐ No Cover opening so water run-off will not enter opening.
- ☐ Yes ☐ No All edges are tied, weighted, or nailed down for security.

Name of student	<input type="checkbox"/> Pass <input type="checkbox"/> Fail
Name of evaluator	Course number

FFI & FFII PRACTICAL SKILLS EXAMINATION

State Form 52664 (7-06)

INDIANA HOMELAND SECURITY TRAINING DIVISION

80. **SALVAGE** - 006 / NFPA 1001 / 5.3.14 (B) / 02 EDITION / FF1

Demonstrate the removal of debris, and removal and routing of water from a structure.

☐ Yes ☐ No Remove charred material in buckets or carry-all.

☐ Yes ☐ No Construct water chute and route water from an area.

Name of student

☐ Pass

☐ Fail

Name of evaluator

Course number

FFI & FFII PRACTICAL SKILLS EXAMINATION

State Form 52664 (7-06)

INDIANA HOMELAND SECURITY TRAINING DIVISION

81. SALVAGE - 007 / NFPA 1001 / 5.5.3 (B) / 02 EDITION / FF1

Demonstrate the procedures of inspection, cleaning, and maintaining salvage equipment.

CLEANING

- ☐ Yes ☐ No Spray with hose stream and scrub with a brush.
- ☐ Yes ☐ No For extremely dirty covers, scrub with detergent solution then thoroughly rinse.
- ☐ Yes ☐ No Hang cover to dry.

INSPECTION AND MAINTAINANCE

- ☐ Yes ☐ No Examine by picking up salvage cover and walking underneath to check for holes and tears.
- ☐ Yes ☐ No Mark any holes in the cover with a piece of chalk.
- ☐ Yes ☐ No Repair holes by placing duct or mastic tape over them or by patching with iron-on or sewn-on patches.

Name of student

☐ Pass

☐ Fail

Name of evaluator

Course number

FFI & FFII PRACTICAL SKILLS EXAMINATION

State Form 52664 (7-06)

INDIANA HOMELAND SECURITY TRAINING DIVISION

82. SALVAGE - 008 / NFPA 1001 / 5.5.14(B) / 02 EDITION / FF1

Demonstrate one fold for salvage covers.

SALVAGE COVER FOLD FOR A ONE- FIREFIGHTER SPREAD

- ☐ Yes ☐ No Grasp cover with outside hand midway between center and edge. Place other hand on cover as pivot midway between outside hand and center.
- ☐ Yes ☐ No Bring fold over center creating an inside fold (center) and outside fold.
- ☐ Yes ☐ No Grasp cover corner with outside hand, placing other hand as a pivot on cover over the outside fold.
- ☐ Yes ☐ No Bring outside edge over to center. Place it on top of and in line with the previously placed first fold. Fold other half of cover in same manner.
- ☐ Yes ☐ No With the cover folded to reduce width, grasp the same end of the cover and bring it to a point just short of center.
- ☐ Yes ☐ No Use one hand as pivot. Bring folded ends over on top of previous fold.
- ☐ Yes ☐ No Bring folded ends over and on top of the previous fold at the middle.
- ☐ Yes ☐ No Fold other end of cover toward center. Leave about 4" between folds.
- ☐ Yes ☐ No Use space between folds as a hinge to place one fold on top of the other.

OR

- ☐ Yes ☐ No Bring left or right side hem of cover to center.
- ☐ Yes ☐ No Bring folded edge of the same side to center.
- ☐ Yes ☐ No Bring other side hem of cover to center.
- ☐ Yes ☐ No Bring folded edge of the same side to center.
- ☐ Yes ☐ No With a cover folded to reduce width, grasp same end of covering and bring it to a point just short of the center.
- ☐ Yes ☐ No Use one hand as pivot. Bring folded end over on top of previous fold.
- ☐ Yes ☐ No Bring folded ends over and on top of the previous fold at the middle.
- ☐ Yes ☐ No Fold other end of cover toward center. Leave about 4" between folds.
- ☐ Yes ☐ No Use space between folds as a hinge to place one fold on top of the other.

Name of student	<input type="checkbox"/> Pass <input type="checkbox"/> Fail
Name of evaluator	Course number

FFI & FFII PRACTICAL SKILLS EXAMINATION

State Form 52664 (7-06)
INDIANA HOMELAND SECURITY TRAINING DIVISION

83. SPRINKLERS - 001 / NFPA 1001 / 5.3.14(B) / 02 EDITION / FF1

Stop the flow of water from a sprinklers head using a wedge or stopper.

☐ Yes ☐ No Insert a small wooden wedge between discharge orifice and deflector. Tap by hand until flow of water is stopped, or barely dripping.

OR

☐ Yes ☐ No Use a commercial sprinkler stop and insert to plug the orifice so that water is stopped, or barely dripping.

☐ Yes ☐ No Not available to the Authority Having Jurisdiction.

Name of student	<input type="checkbox"/> Pass <input type="checkbox"/> Fail
Name of evaluator	Course number

FFI & FFII PRACTICAL SKILLS EXAMINATION

State Form 52664 (7-06)

INDIANA HOMELAND SECURITY TRAINING DIVISION

84. SPRINKLERS - 002 / NFPA 1001 / 5.3.14(B) / 02 EDITION / FF1

Operate a main control valve on an automatic sprinkler system from "open" to "closed" and then back to "open".

☐ Yes ☐ No The main control valve is shut to the closed position and re-opened using the controlling mechanism for the given type of valve.

☐ Yes ☐ No Not available to the Authority Having Jurisdiction.

Name of student

☐ Pass

☐ Fail

Name of evaluator

Course number

FFI & FFII PRACTICAL SKILLS EXAMINATION

State Form 52664 (7-06)

INDIANA HOMELAND SECURITY TRAINING DIVISION

85. SPRINKLERS - 003 / NFPA 1001 / 5.3.14(B) / 02 EDITION / FF1

Open and close a main drain valve on an automatic sprinkler system.

- ☐ Yes ☐ No Fully open 2 inch main drain valve, slowly.
- ☐ Yes ☐ No Fully close 2 inch main drain valve, slowly.
- ☐ Yes ☐ No Not available to the Authority Having Jurisdiction.

Name of student

☐ Pass

☐ Fail

Name of evaluator

Course number

FFI & FFII PRACTICAL SKILLS EXAMINATION

State Form 52664 (7-06)
INDIANA HOMELAND SECURITY TRAINING DIVISION

86. **SPRINKLERS** - 004 / NFPA 1001 / 5.3.14 (B) / 02 EDITION / FF1

Connect hose line(s) to the fire department connection of a sprinkler or standpipe system.

- ☐ Yes ☐ No
- Select appropriate fire department hose and connect to sprinkler or standpipe connection and to fire department pumper.
- ☐ Yes ☐ No
- Not available to the Authority Having Jurisdiction.

Name of student	<input type="checkbox"/> Pass <input type="checkbox"/> Fail
Name of evaluator	Course number

FFI & FFII PRACTICAL SKILLS EXAMINATION

State Form 52664 (7-06)
INDIANA HOMELAND SECURITY TRAINING DIVISION

87. VENTILATION - 001 / NFPA 1001 / 5.3.12(B) / 02 EDITION / FF1

Demonstrate or define determining the integrity of a roof system by sounding.

☐ Yes ☐ No Use axe or other firefighting tool to hit the roof prior to stepping onto it to determine if the supporting members are sound enough for the firefighter to put weight on the roof.

Name of student	<input type="checkbox"/> Pass <input type="checkbox"/> Fail
Name of evaluator	Course number

FFI & FFII PRACTICAL SKILLS EXAMINATION

State Form 52664 (7-06)

INDIANA HOMELAND SECURITY TRAINING DIVISION

88. VENTILATION - 002 / NFPA 1001 / 5.3.11(B) / 02 EDITION / FF1

Demonstrate or define breaking window or door glass and removing obstructions for ventilation.

- ☐ Yes ☐ No Wear full protective clothing including eye and hand protection.
- ☐ Yes ☐ No Stand to the windward side of the glass to be broken.
- ☐ Yes ☐ No Strike the top of the pane with the tool.
- ☐ Yes ☐ No Keep hands above the point of impact.
- ☐ Yes ☐ No Remove remaining glass from opening with tool.
- ☐ Yes ☐ No Have a charged hose line in place (request one).
- ☐ Yes ☐ No Remove obstructions to air flow.

Name of student

☐ Pass

☐ Fail

Name of evaluator

Course number

FFI & FFII PRACTICAL SKILLS EXAMINATION

State Form 52664 (7-06)

INDIANA HOMELAND SECURITY TRAINING DIVISION

89. VENTILATION - 003 / NFPA 1001 / 5.3.12(B) / 02 EDITION / FF1

Use hand tools to demonstrate or define ventilation of a pitched roof.

- ☐ Yes ☐ No Wear full protective clothing including SCBA.
- ☐ Yes ☐ No Locate position where opening is to be made, usually at the highest point of the roof, above the fire.
- ☐ Yes ☐ No Place roof ladder on the roof so that personnel working off of it will be upwind from the ventilation opening.
- ☐ Yes ☐ No Bounce an axe or other tool on the roof to sound for solid supports or rafters.
- ☐ Yes ☐ No Mark location by scratching with the pick of an axe; ensuring at least a 4' x 4' opening.
- ☐ Yes ☐ No Have a charge hose line in place for protection.
- ☐ Yes ☐ No Rip off the shingles or roofing materials sufficiently to permit the initial cut.
- ☐ Yes ☐ No Make cuts farthest from the ladder first. Make additional cuts while moving back toward the safety of the ladder.
- ☐ Yes ☐ No Pry up sheathing material with the pick end of an axe.
- ☐ Yes ☐ No Push the blunt end of a pike pole, or other suitable tool, through the roof opening to open the ceiling below.

Name of student

☐ Pass

☐ Fail

Name of evaluator

Course number

FFI & FFII PRACTICAL SKILLS EXAMINATION

State Form 52664 (7-06)

INDIANA HOMELAND SECURITY TRAINING DIVISION

90. VENTILATION - 004 / NFPA 1001 / 5.3.12(B) / 02 EDITION / FF1

Use power tools to demonstrate or define ventilation of a pitched roof.

- ☐ Yes ☐ No Wear full protective clothing including SCBA.
- ☐ Yes ☐ No Locate position where opening is to be made, usually at the highest point of the roof, above the fire.
- ☐ Yes ☐ No Place roof ladder on the roof so that personnel working off of it will be upwind from the ventilation opening.
- ☐ Yes ☐ No Always carry power equipment in the "off" position.
- ☐ Yes ☐ No Bounce an axe or other tool on the roof to sound for solid supports or rafters.
- ☐ Yes ☐ No Mark location by scratching with the pick of an axe; ensuring at least a 4' x 4' opening.
- ☐ Yes ☐ No Have a charge hose line in place for protection.
- ☐ Yes ☐ No Rip off the shingles or roofing materials sufficiently to permit the initial cut.
- ☐ Yes ☐ No Make cuts farthest from the ladder first. Make additional cuts while moving back toward the safety of the ladder.
- ☐ Yes ☐ No Pry up sheathing material with the pick end of an axe.
- ☐ Yes ☐ No Push the blunt end of a pike pole, or other suitable tool, through the roof opening to open the ceiling below.

Name of student	<input type="checkbox"/> Pass <input type="checkbox"/> Fail
Name of evaluator	Course number

FFI & FFII PRACTICAL SKILLS EXAMINATION

State Form 52664 (7-06)

INDIANA HOMELAND SECURITY TRAINING DIVISION

91. VENTILATION - 005 / NFPA 1001 / 5.3.12(B) / 02 EDITION / FF1

Use hand tools to demonstrate or define ventilation of a flat roof.

- ☐ Yes ☐ No Wear full protective clothing including SCBA.
- ☐ Yes ☐ No Locate position where opening is to be made, above the fire.
- ☐ Yes ☐ No Work from upwind side of the opening.
- ☐ Yes ☐ No Locate roof supports by sounding with a tool.
- ☐ Yes ☐ No Mark their location by scratching with the pick of an axe; ensuring at least a 4' x 4' opening.
- ☐ Yes ☐ No Remove built up roof material or shingles.
- ☐ Yes ☐ No Have a charge hose line in place for protection.
- ☐ Yes ☐ No Rip off the shingles or roofing materials sufficiently to permit the initial cut.
- ☐ Yes ☐ No Make cuts farthest from the ladder first. Make additional cuts while moving back toward the safety of the ladder.
- ☐ Yes ☐ No Pry up sheathing material with the pick end of an axe.
- ☐ Yes ☐ No Push the blunt end of a pike pole, or other suitable tool, through the roof opening to open the ceiling below.

Name of student

☐ Pass

☐ Fail

Name of evaluator

Course number

FFI & FFII PRACTICAL SKILLS EXAMINATION

State Form 52664 (7-06)

INDIANA HOMELAND SECURITY TRAINING DIVISION

92. VENTILATION - 006 / NFPA 1001 / 5.3.12(B) / 02 EDITION / FF1

Use power tools to demonstrate or define ventilation of a flat roof.

- ☐ Yes ☐ No Wear full protective clothing including SCBA.
- ☐ Yes ☐ No Locate position where opening is to be made, above the fire.
- ☐ Yes ☐ No Work from upwind side of the opening.
- ☐ Yes ☐ No Always carry power equipment in the "off" position.
- ☐ Yes ☐ No Locate roof supports by sounding with a tool.
- ☐ Yes ☐ No Mark their location by scratching with the pick of an axe; ensuring at least a 4' x 4' opening.
- ☐ Yes ☐ No Have a charge hose line in place for protection.
- ☐ Yes ☐ No Make cuts farthest from the ladder first. Make additional cuts while moving back toward the safety of the ladder.
- ☐ Yes ☐ No Pry up sheathing material with the pick end of an axe.
- ☐ Yes ☐ No Push the blunt end of a pike pole, or other suitable tool, through the roof opening to open the ceiling below.

Name of student

☐ Pass

☐ Fail

Name of evaluator

Course number

FFI & FFII PRACTICAL SKILLS EXAMINATION

State Form 52664 (7-06)

INDIANA HOMELAND SECURITY TRAINING DIVISION

93. VENTILATION - 007 / NFPA 1001 / 5.3.11(B) / 02 EDITION / FF1

Demonstrate or define mechanical positive pressure ventilation.

- ☐ Yes ☐ No Assess wind and fire condition to determine placement of PPV fan.
- ☐ Yes ☐ No Regulate size of exit opening to 75% to 100% of entry opening.
- ☐ Yes ☐ No Place fan several feet outside point of entry, to ensure cone of air completely covers the entrance.
- ☐ Yes ☐ No Start fan and check the cone of air with hand to ensure complete coverage of the entrance.
- ☐ Yes ☐ No Open and close interior doors systematically as appropriate until smoke has cleared.

Name of student

☐ Pass

☐ Fail

Name of evaluator

Course number

FFI & FFII PRACTICAL SKILLS EXAMINATION

State Form 52664 (7-06)

INDIANA HOMELAND SECURITY TRAINING DIVISION

94. VENTILATION - 008 / NFPA 1001 / 5.3.11(B) / 02 EDITION / FF1

Demonstrate or define hydraulic ventilation.

- ☐ Yes ☐ No Firefighters are wearing full protective clothing including SCBA.
- ☐ Yes ☐ No Direct fog stream through opening out of structure, minimizing inside water damage.
- ☐ Yes ☐ No Ensure nozzle tip is at least 2 feet back from opening and fog stream cone covers 85% to 90% of the opening.
- ☐ Yes ☐ No Continue until smoke and gases have cleared.

Name of student

☐ Pass

☐ Fail

Name of evaluator

Course number

FFI & FFII PRACTICAL SKILLS EXAMINATION

State Form 52664 (7-06)

INDIANA HOMELAND SECURITY TRAINING DIVISION

95. VENTILATION - 009 / NFPA 1001 / 5.3.12(B) / 02 EDITION / FF1

Using hand or power tools, demonstrate or define breaching a wooden floor for ventilation of a basement.

- ☐ Yes ☐ No Determine appropriate location for opening.
- ☐ Yes ☐ No Sound for floor joists to determine their exact location.
- ☐ Yes ☐ No Cut one side of the finished floor at a time using angled cuts.
- ☐ Yes ☐ No Remove the flooring or floor covering with the pick of an axe.
- ☐ Yes ☐ No Cut the subflooring using the same technique and angled cuts.

Name of student

☐ Pass

☐ Fail

Name of evaluator

Course number

FFI & FFII PRACTICAL SKILLS EXAMINATION

State Form 52664 (7-06)

INDIANA HOMELAND SECURITY TRAINING DIVISION

96. VENTILATION - 010 / NFPA 1001 / 5.5.3 (B) / 02 EDITION / FF1

Given a tool used for forcible entry or ventilation, demonstrate care and maintenance of that tool.

INSTRUCTOR :

MARK ONLY THOSE THAT APPLY TO THE GIVEN TOOL.

WOODEN HANDLES

- ☐ Yes ☐ No Inspect the handle for cracks, blisters, or splinters.
- ☐ Yes ☐ No Sand the handle to minimize hand injuries.
- ☐ Yes ☐ No Wash the handle with mild detergent, rinse, and wipe dry.
- ☐ Yes ☐ No Apply a coat of boiled linseed oil.
- ☐ Yes ☐ No Check the tightness of the tool head.

FIBERGLASS HANDLES

- ☐ Yes ☐ No Wash the handle with mild detergent, rinse, and wipe dry.
- ☐ Yes ☐ No Check the tightness of the tool head.

CUTTING EDGE

- ☐ Yes ☐ No Inspect the cutting edge for nicks, tears, or metal spurs.
- ☐ Yes ☐ No Replace cutting edges when required.
- ☐ Yes ☐ No File edges by hand, as grinding weakens the tool.

UNPROTECTED METAL SURFACES

- ☐ Yes ☐ No Keep free from rust.
- ☐ Yes ☐ No Oil metal surfaces lightly.
- ☐ Yes ☐ No Avoid painting. Paint can hide defects.

Name of student	<input type="checkbox"/> Pass <input type="checkbox"/> Fail
Name of evaluator	Course number

FFI & FFII PRACTICAL SKILLS EXAMINATION

State Form 52664 (7-06)

INDIANA HOMELAND SECURITY TRAINING DIVISION

97. VENTILATION - 011 / NFPA 1001 / 5.3.12(B) / 02 EDITION / FF1

Demonstrate the deployment of a roof ladder use with a pitched roof.

- ☐ Yes ☐ No Carry the roof ladder to a place of use with hooks closed.
- ☐ Yes ☐ No Open hooks prior to carrying onto roof.
- ☐ Yes ☐ No Carry roof ladder to the roof with hooks facing out. Lock in at roof line.
- ☐ Yes ☐ No Slide roof ladder up the roof on beam or on open hooks.
- ☐ Yes ☐ No Slide hooks over ridge and pull down on ladder to secure.

Name of student

☐ Pass

☐ Fail

Name of evaluator

Course number

FFI & FFII PRACTICAL SKILLS EXAMINATION

State Form 52664 (7-06)

INDIANA HOMELAND SECURITY TRAINING DIVISION

98. WATER SUPPLY - 001 / NFPA 1001 / 5.3.15(B) / 02 EDITION / FF1

Connect a supply hose to a hydrant. Fully open and close the hydrant.

☐ Yes ☐ No Connect supply hose to hydrant. Fully open and close hydrant.

☐ Yes ☐ No Open and close hydrant slowly to avoid water hammer.

☐ Yes ☐ No Do not over tighten hydrant valve.

☐ Yes ☐ No Not available to the Authority Having Jurisdiction.

Name of student

☐ Pass

☐ Fail

Name of evaluator

Course number

FFI & FFII PRACTICAL SKILLS EXAMINATION

State Form 52664 (7-06)

INDIANA HOMELAND SECURITY TRAINING DIVISION

99. WATER SUPPLY - 002 / NFPA 1001 / 5.3.15(B) / 02 EDITION / FF1

Demonstrate hydrant pumper hose connections for a forward lay.

- ☐ Yes ☐ No Grasp supply hose, turn and face hydrant. Bring hose and any other equipment needed to the hydrant.
- ☐ Yes ☐ No Loop hose around hydrant, place foot on hose, signal driver.
- ☐ Yes ☐ No Place hydrant wrench on the opening nut.
- ☐ Yes ☐ No Remove hydrant cap appropriate to size of supply hose. If two suitable connections are available, use the connection closest to the fire.
- ☐ Yes ☐ No Connect hose to outlet and tighten coupling.
- ☐ Yes ☐ No Look for signal from driver/operator. Fully open hydrant when signaled.
- ☐ Yes ☐ No Not available to the Authority Having Jurisdiction.

Name of student

☐ Pass

☐ Fail

Name of evaluator

Course number

FFI & FFII PRACTICAL SKILLS EXAMINATION

State Form 52664 (7-06)

INDIANA HOMELAND SECURITY TRAINING DIVISION

100. WATER SUPPLY - 003 / NFPA 1001 / 5.3.15(B) / 02 EDITION / FF1

Demonstrate hydrant to pumper hose connections for a reverse lay.

- ☐ Yes ☐ No Select tools and pull sufficient supply hose when apparatus stops.
- ☐ Yes ☐ No Signal driver to proceed to water source.
- ☐ Yes ☐ No Attach hose clamp to supply hose.
- ☐ Yes ☐ No Connect intake hose to hydrant and pumper.
- ☐ Yes ☐ No Pull remaining length of last supply hose section from bed. Disconnect coupling.
- ☐ Yes ☐ No Connect supply hose to a discharge valve and charge the hose.
- ☐ Yes ☐ No Not available to the Authority Having Jurisdiction.

Name of student

☐ Pass

☐ Fail

Name of evaluator

Course number

FFI & FFII PRACTICAL SKILLS EXAMINATION

State Form 52664 (7-06)

INDIANA HOMELAND SECURITY TRAINING DIVISION

101. WATER SUPPLY - 004 / NFPA 1001 / 5.3.15 (B) / 02 EDITION / FF1

Assemble and connect the equipment necessary for drafting from a static water supply source.

NATURAL (*UNPREPARED*) WATER SOURCE

- ☐ Yes ☐ No After pumper is positioned, check gaskets on hard suction hose to make sure they are in place and that no dirt or gravel has accumulated inside the couplings.
- ☐ Yes ☐ No Attach strainer to hard suction hose. Connect hard suction hose lengths tightly.
- ☐ Yes ☐ No Once hard suction hose and strainer are connected, connect hose to intake fittings on pumper by putting the strainer in the water and pulling the apparatus into position.
- ☐ Yes ☐ No Do not let strainer rest on bottom of an unprepared drafting source. Rope can be utilized to tie off strainer so it does not come into contact with the bottom.
- ☐ Yes ☐ No Driver/operator is able to successfully draft once proper connections are made.

OR

PORTABLE TANK

- ☐ Yes ☐ No After pumper is positioned, check gaskets on hard suction hose to make sure they are in place and that no dirt or gravel has accumulated inside the couplings.
- ☐ Yes ☐ No Attach low flow (low-draft) strainer to hard suction hose. Connect hard suction hose length tightly.
- ☐ Yes ☐ No Once hard suction hose and strainer are connected, connect hose to intake fittings on pumper.
- ☐ Yes ☐ No Driver/operator is able to successfully draft once proper connections are made.
- ☐ Yes ☐ No Not available to the Authority Having Jurisdiction.

Name of student	<input type="checkbox"/> Pass <input type="checkbox"/> Fail
Name of evaluator	Course number

FFI & FFII PRACTICAL SKILLS EXAMINATION

State Form 52664 (7-06)

INDIANA HOMELAND SECURITY TRAINING DIVISION

102. WATER SUPPLY - 005 / NFPA 1001 / 5.3.15(B) / 02 EDITION / FF1

Demonstrate the deployment of a portable water tank.

- ☐ Yes ☐ No Position water dump location near the incident.
- ☐ Yes ☐ No Ensure ground will support weight of apparatus, portable tank, and water.
- ☐ Yes ☐ No Location should be level and free of sharp objects.
- ☐ Yes ☐ No Spread a heavy tarp on ground on which to place portable tank.
- ☐ Yes ☐ No Place tank in a position to allow easiest possible access.
- ☐ Yes ☐ No Firefighters position on sides of tank to carry.
- ☐ Yes ☐ No Tank is deployed by pulling out on the sides.
- ☐ Yes ☐ No Not available to the Authority Having Jurisdiction.

Name of student

☐ Pass

☐ Fail

Name of evaluator

Course number

FFI & FFII PRACTICAL SKILLS EXAMINATION

State Form 52664 (7-06)

INDIANA HOMELAND SECURITY TRAINING DIVISION

103. COMMUNICATIONS - 001 / NFPA 1001 / 6.2.1(B) / 02 EDITION / FF2

Complete a basic fire incident report (NFIRS) and describe the importance of this information.

SCENARIO:

Incident #792 occurred 05/11/99, a Tuesday, in Anytown, Indiana. A fire was reported via 911 at 2229 hours in a single family dwelling at 2444 Oak Lane. The first arriving engine arrived at 2235 hours and found curtains on fire in the living room that appeared to be the result of direct contact with open flame. Fire was extinguished using 1-3/4" hose line. Residence was ventilated using positive pressure ventilation. Two engine companies responded with three fire personnel on each apparatus with (*STUDENT'S NAME*) in charge of the scene. The companies were on the scene for 1 hour and 15 minutes. The occupant of the building was also the owner: Mr. Wendall Holmes. The last unit returned to service at 2358 hours.

- ☐ Yes ☐ No Incident number.
- ☐ Yes ☐ No Date of incident.
- ☐ Yes ☐ No Correct address.
- ☐ Yes ☐ No Type of material which was used on the fire.
- ☐ Yes ☐ No Size hose line used to extinguish fire.
- ☐ Yes ☐ No Owner's name.
- ☐ Yes ☐ No Report is signed by person who filled it out.
- ☐ Yes ☐ No Include a detailed summary of incident.
- ☐ Yes ☐ No Record number of firefighters involved in the incident.

Name of student	<input type="checkbox"/> Pass <input type="checkbox"/> Fail
Name of evaluator	Course number

FFI & FFII PRACTICAL SKILLS EXAMINATION

State Form 52664 (7-06)

INDIANA HOMELAND SECURITY TRAINING DIVISION

104. FIRE CONTROL - 001 / NFPA 1001 / 6.3.2 (B) / 02 EDITION / FF2

Select and use adapters and appliances for two specific fireground situations.

NOTE:

Student must successfully complete all 3 tasks given.

1. Construct two 1-3/4" (or 1-1/2") attack hose lines supplied by the same 2-1/2" or 3" hose line.

- ☐ Yes ☐ No Connect 2-1/2" to 1-1/2" gated wye to 2-1/2" or 3" hose.
- ☐ Yes ☐ No Connect attack hose lines to gated wye.
- ☐ Yes ☐ No Connect nozzles to both attack hose lines.
- ☐ Yes ☐ No Connect 2-1/2" or 3" hose line to appropriate pumper discharge.
- ☐ Yes ☐ No Charge 2-1/2" or 3" hose line and open gated wye valves.

2. Construct a 200 foot 1-3/4" (or 1-1/2") attack hose line supplied by an interior standpipe.

- ☐ Yes ☐ No Connect 2-1/2" to 1-1/2" reducer to 2-1/2" standpipe connection.
- ☐ Yes ☐ No Connect attack hose line to reducer.
- ☐ Yes ☐ No Connect nozzle to hose line.
- ☐ Yes ☐ No Not available to the Authority Having Jurisdiction.

3. Construct a portable master stream supplied by at least two 3" (or 2-1/2") hose lines.

- ☐ Yes ☐ No Connect 3" (or 2-1/2") hoses to appropriate pumper discharges.
- ☐ Yes ☐ No Connect portable master stream appliance to 3" (or 2-1/2") hoses.
- ☐ Yes ☐ No Properly secure portable master stream appliance.
- ☐ Yes ☐ No Not available to the Authority Having Jurisdiction.

Name of student

☐ Pass

☐ Fail

Name of evaluator

Course number

FFI & FFII PRACTICAL SKILLS EXAMINATION

State Form 52664 (7-06)

INDIANA HOMELAND SECURITY TRAINING DIVISION

105. FIRE CONTROL - 002 / NFPA 1001 / 6.3.1 (B) / 02 EDITION / FF2

Assemble and operate a foam fire stream, given the appropriate equipment.

- ☐ Yes ☐ No Select compatible nozzle, foam eductor, and foam concentrate.
- ☐ Yes ☐ No Connect foam eductor to proper size hose line.
- ☐ Yes ☐ No Connect nozzle to discharge and end hose line.
- ☐ Yes ☐ No Connect hose line to appropriate pumper discharge.
- ☐ Yes ☐ No Place foam buckets convenient to foam eductor location.
- ☐ Yes ☐ No Open enough foam bucket for the assigned task.
- ☐ Yes ☐ No Place foam eductor pickup hose into concentrate.
- ☐ Yes ☐ No Set foam eductor for desired foam percentage (if applicable).
- ☐ Yes ☐ No Explain how much water pressure is needed to operate a foam fire stream.
- ☐ Yes ☐ No Operate the foam fire stream to produce good quality foam.
- ☐ Yes ☐ No Not available to the Authority Having Jurisdiction.

Name of student

☐ Pass

☐ Fail

Name of evaluator

Course number

FFI & FFII PRACTICAL SKILLS EXAMINATION

State Form 52664 (7-06)

INDIANA HOMELAND SECURITY TRAINING DIVISION

106 FIRE CONTROL - 003 / NFPA 1001 / 6.3.1 (B) / 02 EDITION / FF2

Extinguish or control the following fire working as a member of a team and using appropriate protective equipment, firefighting tools, and extinguishing agents.

SCENARIO:

Exterior combustible liquid fire of at least 100 square feet using a foam fire stream. (Simulation of this evolution is permissible when live fire training is not safely possible).

- ☐ Yes ☐ No Properly assemble equipment to produce adequate foam stream.
- ☐ Yes ☐ No Position a firefighter at foam eductor and at nozzle.
- ☐ Yes ☐ No Apply foam gently (indirectly) using the maximum reach.
- ☐ Yes ☐ No Do not plunge (gouge) the foam stream into the burning liquid.
- ☐ Yes ☐ No Control or extinguish the Class B fire.
- ☐ Yes ☐ No Not available to the Authority Having Jurisdiction.

Name of student

☐ Pass

☐ Fail

Name of evaluator

Course number

FFI & FFII PRACTICAL SKILLS EXAMINATION

State Form 52664 (7-06)
INDIANA HOMELAND SECURITY TRAINING DIVISION

107. FIRE CONTROL - 004 / NFPA 1001 / 6-3.2 / 02 EDITION / FF2

Extinguish or control the following fire working as a member of a team and using appropriate protective equipment, firefighting tools and extinguishing agents.

SCENARIO:

Fire in an elevated location within a structure (upper floor / attic). (Simulation of this evolution is permissible when live fire training is not safely possible.)

- ☐ Yes ☐ No Firefighters stay on the same side of the line.
- ☐ Yes ☐ No Bleed air out of line before entry.
- ☐ Yes ☐ No Station firefighter at critical points to feed and control hose.
- ☐ Yes ☐ No Set nozzle pattern for attack.
- ☐ Yes ☐ No Make a direct attack at base of fire with solid or straight stream.

Name of student	<input type="checkbox"/> Pass <input type="checkbox"/> Fail
Name of evaluator	Course number

FFI & FFII PRACTICAL SKILLS EXAMINATION

State Form 52664 (7-06)
INDIANA HOMELAND SECURITY TRAINING DIVISION

108. FIRE CONTROL - 005 / NFPA 1001 / 6-3.3 (B) / 02 EDITION / FF2

Extinguish or control the following fire working as a member of a team and using appropriate protective equipment, firefighting tools, and extinguishing agents.

SCENARIO:

Fire involving a flammable gas cylinder (exterior). (Simulation of this evolution is permissible when live fire training is not safely possible.)

- ☐ Yes ☐ No Stay clear of the ends of the cylinder or tank.
- ☐ Yes ☐ No Lay and charge two attack hose lines. Wear full protective clothing.
- ☐ Yes ☐ No Verify availability of continuous water supply.
- ☐ Yes ☐ No Apply water with solid or straight stream for maximum reach to upper region of cylinder.
- ☐ Yes ☐ No Apply water at point of flame impingement. Try to cover cylinder or tank with a film of water.

Name of student	<input type="checkbox"/> Pass <input type="checkbox"/> Fail
Name of evaluator	Course number

FFI & FFII PRACTICAL SKILLS EXAMINATION

State Form 52664 (7-06)

INDIANA HOMELAND SECURITY TRAINING DIVISION

109. FIRE CONTROL - 006 / NFPA 1001 / 6-3.2 (B) / 02 EDITION / FF2

Extinguish or control the following fire working as a member of a team and using appropriate protective equipment, firefighting tools, and extinguishing agents.

SCENARIO:

Fire in a below-grade area or other location requiring initial attack from above. (Simulation of this evolution is permissible when live fire training is not safely possible.)

- ☐ Yes ☐ No Firefighters stay on the same side of line.
- ☐ Yes ☐ No Bleed air out of line before entry.
- ☐ Yes ☐ No Station firefighter at critical points to feed and control hose.
- ☐ Yes ☐ No Person at the nozzle sets the pattern for direct attack.
- ☐ Yes ☐ No Make a direct attack at the base of the fire with solid or straight stream.

Name of student

☐ Pass

☐ Fail

Name of evaluator

Course number

FFI & FFII PRACTICAL SKILLS EXAMINATION

State Form 52664 (7-06)
INDIANA HOMELAND SECURITY TRAINING DIVISION

110. FIRE CONTROL - 007 / NFPA 1001 / 6-3.1 (B) / 02 EDITION / FF2

Demonstrate or define the methods of applying a foam fire stream.

- ☐ Yes ☐ No Wear full protective equipment.
- ☐ Yes ☐ No Sweep nozzle from side to side in front of fire to form a blanket of foam that flows onto the fire.
- ☐ Yes ☐ No Direct foam against stationary object for an indirect attack.

Name of student	<input type="checkbox"/> Pass <input type="checkbox"/> Fail
Name of evaluator	Course number

FFI & FFII PRACTICAL SKILLS EXAMINATION

State Form 52664 (7-06)

INDIANA HOMELAND SECURITY TRAINING DIVISION

111. FIRE PREVENTION - 001 / NFPA 1001 / 6-5.1 (B) / 02 EDITION / FF2

Prepare a prefire plan that includes a diagrams or sketches of a building to record the location of items of concern.

OCCUPANCY INFORMATION

- ☐ Yes ☐ No Name of occupancy.
☐ Yes ☐ No Type of occupancy.
☐ Yes ☐ No Name of owner.
☐ Yes ☐ No Street address.
☐ Yes ☐ No Emergency contact number for after-hours representative.

PLOT PLAN

- ☐ Yes ☐ No Arrangement of property.
☐ Yes ☐ No Street names and locations in relation to property.
☐ Yes ☐ No Hydrant locations and flow capability in gallons per minute.
☐ Yes ☐ No Distance from structure(s) to nearest hydrant.
☐ Yes ☐ No Water main size.
☐ Yes ☐ No Legend.
☐ Yes ☐ No Standard map symbols.

FLOOR PLAN

- ☐ Yes ☐ No Outline of each floor.
☐ Yes ☐ No Dimensions.
☐ Yes ☐ No Scale.
☐ Yes ☐ No Fire protection symbols.

FIREFIGHTING INFORMATION

- ☐ Yes ☐ No Special hazard location(s).
☐ Yes ☐ No Forcible or specialized entry needs.
☐ Yes ☐ No Fire protection equipment type and location.
☐ Yes ☐ No Accessibility for fire apparatus.
☐ Yes ☐ No List overhead and other obstructions.
☐ Yes ☐ No Suggest apparatus positioning and staging locations when appropriate.

Name of student

☐ Pass

☐ Fail

Name of evaluator

Course number

FFI & FFII PRACTICAL SKILLS EXAMINATION

State Form 52664 (7-06)

INDIANA HOMELAND SECURITY TRAINING DIVISION

112. HOSE - 001 / NFPA 1001 / 6-5.3 / 02 EDITION / FF2

Demonstrate an annual service test for fire hose.

- ☐ Yes ☐ No Check gaskets and connect a number of hose sections into test lengths of no more than 300 feet each. Tighten connections.
- ☐ Yes ☐ No Connect an open test gate valve to each discharge valve used.
- ☐ Yes ☐ No Connect test hose length to test valve and tighten connections.
- ☐ Yes ☐ No Tie a rope, rope hose tool, or hose strap to test hose length 10-15 inches downstream of the test gate valve connection. Secure the rope, rope hose tool, or hose strap to the discharge piping or other nearby anchor.
- ☐ Yes ☐ No Attach shutoff nozzle or valve to open end of each test length.
- ☐ Yes ☐ No Fill each hose line with water at 50 psi or hydrant pressure.
- ☐ Yes ☐ No Open nozzle or valve at discharge end to bleed air from hose.
- ☐ Yes ☐ No Close nozzle or valve after air has been purged.
- ☐ Yes ☐ No Make a chalk or pencil mark on hose jackets where they meet coupling.
- ☐ Yes ☐ No Check couplings for leaks behind the couplings. Lengths leaking behind the coupling at 50 psi or hydrant pressure should be removed from service and repaired before testing.
- ☐ Yes ☐ No Retighten couplings that are leaking at the couplings. Replace gasket if leak cannot be stopped by tightening the coupling connection.
- ☐ Yes ☐ No Increase pressure to test pressure required by NFPA 1962. Monitor connections for leakage.
- ☐ Yes ☐ No Hold test pressure for 5 minutes while monitoring for leaks.
- ☐ Yes ☐ No Slowly reduce pressure, close discharge valve(s) and disengage pump.
- ☐ Yes ☐ No Observe chalk or pencil marks on hose jackets where they meet coupling. If a coupling has moved during the test, tag the hose for recoupling. (Expect a 1/16" to a 1/8" uniform movement of the coupling on newly coupled hose. This is normal during initial testing but should not occur during subsequent tests.)
- ☐ Yes ☐ No Tag hose that has leaked or failed in any way.
- ☐ Yes ☐ No Record the test result for each section of hose.

Name of student

☐ Pass

☐ Fail

Name of evaluator

Course number

FFI & FFII PRACTICAL SKILLS EXAMINATION

State Form 52664 (7-06)

INDIANA HOMELAND SECURITY TRAINING DIVISION

113. RESCUE - 001 / NFPA 1001 / 6-4.1(B); 6.4.2 (B) / 02 EDITION / FF2

Demonstrate the use of cribbing and shoring materials as vehicle rescue tools.

- ☐ Yes ☐ No Chock wheels.
- ☐ Yes ☐ No Use a box crib to stabilize vehicle.
- ☐ Yes ☐ No Use cribbing wedge to shim up loose cribbing.
- ☐ Yes ☐ No Use air bag(s) for additional stabilization, if necessary.
- ☐ Yes ☐ No Use lift jack(s) for additional stabilization, if necessary.
- ☐ Yes ☐ No Not applicable to the Authority Having Jurisdiction.

Name of student

☐ Pass

☐ Fail

Name of evaluator

Course number

FFI & FFII PRACTICAL SKILLS EXAMINATION

State Form 52664 (7-06)

INDIANA HOMELAND SECURITY TRAINING DIVISION

114. RESCUE - 002 / NFPA 1001 / 6-4.1 (B) / 02 EDITION / FF2

Demonstrate the use of hydraulic devices as vehicle rescue tools.

- ☐ Yes ☐ No Wear full protective equipment including eye protection.
- ☐ Yes ☐ No Stabilize the vehicle. Protect patient at all times.
- ☐ Yes ☐ No Utilize hydraulic devices to safely gain access to patient.
- ☐ Yes ☐ No Use hydraulic devices to remove any obstacles that are necessary to free the patient.
- ☐ Yes ☐ No Not available to the Authority Having Jurisdiction.

Name of student

☐ Pass

☐ Fail

Name of evaluator

Course number

FFI & FFII PRACTICAL SKILLS EXAMINATION

State Form 52664 (7-06)

INDIANA HOMELAND SECURITY TRAINING DIVISION

115. RESCUE - 003 / NFPA 1001 / 6-4.1 (B) 6.4.2(B) / 02 EDITION / FF2

Demonstrate the use of a pneumatic device as a rescue tool. (Three rescuers working together.)

INSTRUCTOR: PROVIDE AN AIR CHISLE SET AT PROPER OPERATING PRESSURE.

- ☐ Yes ☐ No Wear full protective clothing including eye protection.
- ☐ Yes ☐ No Successfully cut a hole in sheet metal large enough for a person to crawl through to gain access to patient.
- ☐ Yes ☐ No Cut sheet metal to gain access to a door, trunk, or hood latch.
- ☐ Yes ☐ No Follow manufacturer's recommendations and safety procedures.
- ☐ Yes ☐ No Not applicable to the Authority Having Jurisdiction.

Name of student

☐ Pass

☐ Fail

Name of evaluator

Course number

FFI & FFII PRACTICAL SKILLS EXAMINATION

State Form 52664 (7-06)

INDIANA HOMELAND SECURITY TRAINING DIVISION

116. RESCUE - 004 / NPFA 1001 / 6-4.1 (B) / 02 EDITION / FF2

Demonstrate extricating a trapped victim of a motor vehicle accident by displacing one of the following vehicle components.

- a) Roof
- b) Door
- c) Windshield
- d) Steering wheel
- e) Steering column and dashboard

- ☐ Yes ☐ No Wear full protective clothing including eye protection.
- ☐ Yes ☐ No Stabilize the vehicle.
- ☐ Yes ☐ No Protect the victim at all times.
- ☐ Yes ☐ No Use appropriate extrication tool to free trapped victim.
- ☐ Yes ☐ No Stabilize victim while extricating.
- ☐ Yes ☐ No Not applicable to the Authority Having Jurisdiction.

Name of student	<input type="checkbox"/> Pass <input type="checkbox"/> Fail
Name of evaluator	Course number

FFI & FFII PRACTICAL SKILLS EXAMINATION

State Form 52664 (7-06)

INDIANA HOMELAND SECURITY TRAINING DIVISION

117. SAFETY - 001 / NFPA 1001 / 6-5.2 (B) / 02 EDITION / FF2

Demonstrate the operation and maintenance of portable power plants and lighting equipment.

- ☐ Yes ☐ No Operate power plant at least one time per week. Run for at least 20 minutes under load.
- ☐ Yes ☐ No Check gas and oil levels before and after every use. Levels should be checked at least weekly.
- ☐ Yes ☐ No Wear gloves when changing quartz bulbs.
- ☐ Yes ☐ No Inspect spark plug, spark plug wire, carburetor for debris. Make sure a spare spark plug is available.
- ☐ Yes ☐ No Test electrical devices for operation with power plant running.

Name of student

☐ Pass

☐ Fail

Name of evaluator

Course number

FFI & FFII PRACTICAL SKILLS EXAMINATION

State Form 52664 (7-06)

INDIANA HOMELAND SECURITY TRAINING DIVISION

118. SPRINKLERS - 001 / NFPA 1001 / 6-5.1(B) / 02 EDITION / FF2

Inspect a fire protection standpipe system for readiness.

- ☐ Yes ☐ No Check fire department connection gaskets, threads, and access.
- ☐ Yes ☐ No Remove any debris that may interfere with operation.
- ☐ Yes ☐ No Confirm that main control valve is open and secured.
- ☐ Yes ☐ No Check outlet threads and valve wheels for damage, paint, corrosion, or other impediments.
- ☐ Yes ☐ No Confirm that hose cabinets are accessible.
- ☐ Yes ☐ No Check condition of hoses and nozzles.
- ☐ Yes ☐ No Not available to the Authority Having Jurisdiction.

Name of student

☐ Pass

☐ Fail

Name of evaluator

Course number

FFI & FFII PRACTICAL SKILLS EXAMINATION

State Form 52664 (7-06)

INDIANA HOMELAND SECURITY TRAINING DIVISION

119. WATER SUPPLY - 001 / NFPA 1001 / 6-5.4(B) / 02 EDITION / FF2

Given a Pitot tube and gauge, read and record flow pressures from three different sized water supply/water delivery orifices.

- ☐ Yes ☐ No Open petcock on pitot tube and drain air chamber. Close petcock.
- ☐ Yes ☐ No Place blade into center of stream, at a distance of approximately one-half the diameter of the orifice.
- ☐ Yes ☐ No Position blade parallel to the opening.
- ☐ Yes ☐ No Read/record flow pressure from gauge of each orifice.
- ☐ Yes ☐ No Not available to the Authority Having Jurisdiction.

Name of student

☐ Pass

☐ Fail

Name of evaluator

Course number